PKC GROUP

CONNECTION SYSTEMS CATALOG

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PKC Group

PKC Group is a global leader in the design, development, and production of high-quality, cost-effective wiring systems, components, and electronics for the commercial vehicle, automotive, agricultural, construction, recreational, energy, and industrial electronics industries.

Wiring Systems:

From a single wire harness to an entire Electrical Distribution System (EDS), PKC delivers power where and when you need it.

System integrity is consistently achieved through architecture optimization, proven change control processes, and the vertical integration of key PKC brand components into the EDS design, including:

- **Power Distribution Centers**
- **Connector Systems**
- **Terminal Systems**
- **Routing and Retention Aids**
- **Wire and Cable**

Specializing in the design and customization of unique products with demanding requirements, PKC is capable of providing a wide range of EDS support, from full service supplier to build to print provider.

Electronics:

PKC Electronics provides complete support, from design and development to production, of customized electronics.

Through operational excellence, PKC consistently reduces customer costs while extending product life cycles. With strategically placed facilities around the globe, PKC offers a wide range of customizable products and services, including:

- **Smart Power Distribution Centers**
- **Electronic Control Units**
- **DC to DC Converters**
- **Battery Management**
- **Custom Testing Aids for Electronic Devices**
- **Contract Manufacturing**

Together, PKC Wiring Systems and Electronics divisions offer a fully integrated Electrical and Electronics Distribution System (EDS) provider to our customers.

Connection Systems:

PKC offers a wide selection of connection systems to meet the needs of automotive, commercial vehicle, and recreational vehicle applications. PKC Group offers sealed and unsealed connectors in a variety of terminal sizes and configurations.

Extensive experience in the design and development of connection systems allow PKC to satisfy customer requirements for off the shelf products as well as custom designed systems.

There are many advantages to PKC connection systems, including:

- Manufactured for Class 3 environment (-40°C/+135°C) regardless of application
- Front Loaded terminal position assurance (TPA) to prevent false lock conditions
- Optional connector position assurance (CPA) ensures alignment
- Commercial and severe service application validation
- Low insertion force requirements
- Choice of colors and polarizations
- Optional vehicle attachment retainers for secure fastening

PKC connection systems are designed to meet or exceed all OEM and USCAR vehicle assembly requirements, including:

- Terminal-Connector Insertion/Extraction
- Miscellaneous Component Engage/Disengage Force/Audible Click
- Connector-Connector Mating/Un-mating
- Polarization Effectiveness
- Drop
- Cavity Damage
- Header Pin Retention
- Mounting Feature Mechanical Strength
- Vibration/Mechanical/Thermal Shock
- Temperature/Humidity Cycling
- High Temperature Exposure
- Fluid Resistance
- Temperature/Humidity-Submersion/Humidity-PV Leak

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SEALED CONNECTION SYSTEMS SECTION

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Part Number: E-5931 - 0.64mm 2-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5931-001	E-5931-002	E-5931-003	E-5931-004	E-5931-005
E-5923-001	HOUSING (A-POL)	1	1	1	1	
E-5934	SPACER	1	1	1	1	1
E-5933	INTERFACIAL SEAL	1	1			1
E-5935	GROMMET	1	1			1
E-5936	GROMMET COVER	1	1	1	1	1
E-4998	CPA		1		1	
E-5932-002	HOUSING (A-POL)					1

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	83
Terminals	2	83

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5931-001	E-5937-(001-003)	7
E-5931-002	E-5937-(001-003)	7
E-5931-003	E-5937-(004-006)	7
E-5931-004	E-5937-(004-006)	7
E-5931-005	E-5937-(001-003)	7

Part Number: E-5937 - 0.64mm 2-Way Male Connector

Additional assembly configurations available.
Contact PKC Group for more information

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5397-001	E-5397-002	E-5397-003	E-5397-004	E-5397-005
E-5938-001	HOUSING (A-POL)	1	1	1	1	1
E-5939	SPACER	1	1	1	1	1
E-5935	GROMMET	1	1	1		
E-5940	GROMMET COVER	1	1	1		
E-3388	RETAINER		1			1
E-3878	RETAINER (ANTI-ROTATION)			1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	N/A	84
Terminals	4	84

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5397-001	E-5931 (001-002)	6
E-5397-002	E-5931 (001-002)	6
E-5397-003	E-5931 (001-002)	6
E-5397-004	E-5931 (003-004)	6
E-5397-005	E-5931 (003-004)	6

Part Number: E-5092 - 1.5mm 1-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5092-001				
E-5093-001	HOUSING (A-POL)	1				
E-5094	SPACER	1				
E-5095	INTERFACIAL SEAL	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	1	84
Terminals	1	84

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5092-001	E-5096-001	9

Part Number: E-5096 - 1.5mm 1-Way Male Connector

Additional assembly configurations available.
Contact PKC Group for more information

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5096-001	E-5096-002	E-5096-003	E-5096-004	E-5096-005
E-5097-001	HOUSING (A-POL)	1	1	1	1	1
E-5098	SPACER	1	1	1	1	1
E-5941	RETAINER ADAPTER					
E-3388	RETAINER	1				
E-3878	RETAINER (ANTI-ROTATION)			1		
E-6129	RETAINER (ANTI-ROTATION)					1
E-6129	RETAINER (ANTI-ROTATION)					

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	1	85
Terminals	1	85

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5096-001	E-5092-001	8
E-5096-002	E-5092-001	8
E-5096-003	E-5092-001	8
E-5096-004	E-5092-001	8
E-5096-005	E-5092-001	8

Part Number: E-2239 - 1.5mm 2-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-2239-001	E-6189	E-3481-001	E-2239-002	E-2239-003
E-2231	HOUSING (POL-A)	1	1		1	
E-2233	INTERFACIAL SEAL	1	1	1	1	1
E-2232	SPACER	1	1	1	1	1
E-2234-1	BAR	1	1	1	1	
E-2235	CPA	1		1	1	1
E-3480	HOUSING (POL-B)			1		
E-5974	RETAINER				1	
E-2231-002	HOUSING (A-POL)					1

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	83
Terminals	2	83

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-2239-001	E-2238	12
E-6189	E-2238	12
E-3481-001	E-3479	-
E-2239-002	E-2238	12
E-2239-003	E-2238-002	12

Part Number: E-3375 - 1.5mm 2-Way Female Connector

Additional assembly configurations available.
Contact PKC Group for more information

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3375-000	E-3375-001	E-3375-002	E-3375-003	E-3375-004
E-3537	HOUSING	1	1	1	1	1
E-2232	SPACER	1	1	1	1	1
E-2233	INTERFACIAL SEAL	1	1	1	1	1
E-3370	RESISTOR ASSEMBLY	1	1	1	1	1

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	N/A	82
Terminals	2	82

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3375-000	E-2238	12
E-3375-001	E-2238	12
E-3375-002	E-2238	12
E-3375-003	E-2238	12
E-3375-004	E-2238	12
E-3375-005	E-2238	12

Part Number: E-2238 - 1.5mm 2-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-2238	E-3479	E-2238-001	E-2238-002	
E-2236	HOUSING (A-POL)	1				
E-2236-001	HOUSING (A-POL)			1		
E-3478	HOUSING (B-POL)		1			
E-2237	SPACER	1	1	1	1	
E-2236-002	HOUSING (A-POL)					

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	82
Terminals	2	82

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-2238	E-2239	10
E-3479	E-3481	-
E-2238-001	E-3375-010	11
E-2238-002	E-3375-020 / E-2239-003	11/10

Part Number: E-3550 - 1.5mm 2-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3550-000				
E-3549	HOUSING - FEMALE	1				
E-2158	TPA	1				
E-1813	INTERFACIAL SEAL	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	102
Terminals	2	102

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3550-000	E-3385-000	15
E-3550-000	E-3385-001	15
E-3550-000	E-3385-002	15

Part Number: E-2157 - 1.5mm 2-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-2157-000	E-2157-001	E-2157-002	E-2157-003	
E-2159-000	HOUSING (A-POL)	1	1			
E-2158	SPACER	1	1	1	1	
E-1813	INTERFACIAL SEAL					
E-2159-001	HOUSING			1		
E-2159-002	HOUSING				1	
E-1813-001	INTERFACIAL SEAL		1			
E-1813-002	INTERFACIAL SEAL	1		1	1	

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	101
Terminals	2	101

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-2157-000	INTERFACE CONNECTOR	-
E-2157-001	INTERFACE CONNECTOR	-
E-2157-002	INTERFACE CONNECTOR	-
E-2157-003	INTERFACE CONNECTOR	-

Part Number: E-3385 - 1.5mm 2-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3385-000	E-3385-001	E-3385-002	E-3385-003	E-3385-004
E-3386	HOUSING (A-POL)	1	1	1	1	
E-3386-002	HOUSING (A-POL)					1
E-3387	SPACER	1	1	1	1	1
E-3388	RETAINER		1			
E-3878	RETAINER (ANTI-ROTATION)			1		
E-3886	RETAINER (ANTI-ROTATION)				1	

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	102
Terminals	2	102

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3385-000	E-3350	-
E-3385-001	E-3350	-
E-3385-002	E-3350	-
E-3385-003	E-3350	-
E-3385-004	E-2157	14

Part Number: E-4014 - 1.5mm 2-Way Female Connector

Additional assembly configurations available.
Contact PKC Group for more information

Polarity A

Polarity B

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-4014	E-5069	E-5229	E-5701	E-5705
E-4013	HOUSING (A POL)	1				
E-1813	INTERFACIAL SEAL		1	1	1	1
E-2158	SPACER	1	1	1	1	1
E-5070	HOUSING (B POL)		1			
E-5230	HOUSING (A POL)			1		
E-5700	HOUSING (C POL)				1	
E-1813-002	INTERFACIAL SEAL	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	99
Terminals	2	99

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-4014	E-4011 (000-002)	17
E-5069	E-5067 (000-002)	-
E-5229	E-5712 (000-002)	-
E-5701	E-5703 (000-002)	-
E-5705	E-5707 (000-002)	-

Part Number: E-4011 - 1.5mm 2-Way Male Connector

Additional assembly configurations available.
Contact PKC Group for more information

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-4011	E-5067	E-4011-001	E-4011-002	E-5067-001
E-4010	HOUSING (A-POL)	1		1	1	
E-3387	SPACER	1	1	1	1	1
E-3388	RETAINER			1		1
E-5068	HOUSING (B-POL)		1			1
E-3878	RETAINER (ANTI-ROTATION)				1	

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	98
Terminals	2	98

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-4011-001	E-4014	16
E-4011-002	E-5069	-
E-5067	E-4014	16
E-5073-000	E-4014	16
E-5707-000	E-5069	-

Part Number: E-5756 - 1.5mm 3-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5756				
E-5757	HOUSING (D-POL)	1				
E-5758	SPACER	1				
E-5759	RETAINER	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	3	96
Terminals	3	96

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5756	E-5965	19

Part Number: E-5965 - 1.5mm 3-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5965-001	E-5965-002	E-5965-003		
E-5964-001	HOUSING	1	1	1		
E-5963	SPACER	1	1	1		
E-3388	RETAINER		1			
E-3878	RETAINER (ANTI-ROTATION)			1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	3	98
Terminals	3	98

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5965-001	E-5756	18
E-5965-002	E-5756	18
E-5965-003	E-5756	18

Part Number: E-3166 - 1.5mm 4-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3166				
E-3171	HOUSING - FEMALE	1				
E-3168	TPA	1				
E-3169	INTERFACIAL SEAL	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	4	100
Terminals	4	100

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3166	E-5345-001	21
E-3166	E-5345-002	21
E-3166	E-5345-003	21

Part Number: E-5345 - 1.5mm 4-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5345-001	E-5345-002	E-5345-003	E-5345-004	
E-5346	HOUSING	1	1	1	1	
E-5347	TPA	1	1	1	1	
E-3388	RETAINER		1			
E-3878	RETAINER (ANTI-ROTATION)			1		
E-5941	RETAINER				1	

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	4	99
Terminals	4	99

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5345-001	E-3166	20
E-5345-002	E-3166	20
E-5345-003	E-3166	20
E-5345-004	E-3166	20

Part Number: E-2162 - 1.5mm 6-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-2162-000	E-2162-001			
E-2164	HOUSING	1	1			
E-2166	SPACER	1	1			
E-2165	INTERFACIAL SEAL	1	1			
E-2235	CPA		1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	6	100
Terminals	6	100

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-2162-000	E-5930	23
E-2162-001	E-5930	23

Part Number: E-5930 - 1.5mm 6-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5930-000				
E-5929	HOUSING	1				
E-5928	SPACER	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	6	96
Terminals	6	96

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5930-000	E-2162-000	22
E-5930-000	E-2162-001	22

Part Number: E-5651 - 1.5mm 6-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5651-001	E-5651-002	E-5651-003		
E-5652-001	HOUSING (A POL)	1		1		
E-5653	INTERFACIAL SEAL	1	1	1		
E-5654	SPACER	1	1	1		
E-2235	CPA			1		
E-5652-005	HOUSING (A POL)		1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	6	97
Terminals	6	97

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5651-001	E-5655-001	25
E-5651-002	E-5655-001	25
E-5651-003	E-5655-001	25

Part Number: E-5655 - 1.5mm 6-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5655-001	E-5655-002	E-5655-003		
E-5656-001	HOUSING (A POL)	1	1	1		
E-5657	SPACER	1	1	1		
E-3388	RETAINER		1			
E-3886	RETAINER (ANTI-ROTATION)			1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	6	97
Terminals	6	97

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5655-001	E-5651-001	24
E-5655-002	E-5651-001	24
E-5655-003	E-5651-001	24

Part Number: E-5225 - 1.5mm 8-Way Female Connector

NO
PHOTO
AVAILABLE

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5225-001				
E-5226	HOUSING	1				
E-5227	INTERFACIAL SEAL	1				
E-5228	TPA	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	8	95
Terminals	8	95

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5225-001	E-5222 (001-002)	27

Part Number: E-5222 - 1.5mm 8-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5222-001	E-5222-002	E-5222-003		
E-5223	HOUSING (A-POL)	1	1	1		
E-5224	SPACER	1	1	1		
E-3388	RETAINER		1			
E-3886	RETAINER (ANTI-ROTATION)			1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	8	95
Terminals	8	95

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5222-001	E-5225-001	26
E-5222-002	E-5225-001	26
E-5222-003	E-5225-001	26

Part Number: E-5085 - 2.8mm 2-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5085-001				
E-5086-001	HOUSING (A-POL)	1				
E-5088-001	SPACER	1				
E-5087-001	INTERFACIAL SEAL	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	81
Terminals	2	81

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5085-001	E-5089-001	29

Part Number: E-5089 - 2.8mm 2-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5089-001	E-5089-002	E-5089-003	E-5089-004	
E-5090-001	HOUSING (A-POL)	1	1	1	1	
E-5091-001	SPACER	1	1	1	1	
E-3388	RETAINER		1			
E-3878	RETAINER (ANTI-ROTATION)			1		
E-3886	RETAINER HVY. DTY.				1	

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	81
Terminals	2	81

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5089-001	E-5085-001	28
E-5089-002	E-5085-001	28
E-5089-003	E-5085-001	28
E-5089-004	E-5085-001	28

Part Number: E-5661 - 2.8mm 4-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5661-001	E-5662-001			
E-5658-001	HOUSING (A-POL)	1	1			
E-5659	SPACER	1	1			
E-5660	INTERFACIAL SEAL	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	4	80
Terminals	4	80

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5661-001	E-5665 (001-005)	31
E-5662-001	E-5665 (001-005)	31

Part Number: E-5665 - 2.8mm 4-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5665-001	E-5665-002	E-5665-003	E-5665-004	E-5665-005
E-5663-001	HOUSING (A-POL)	1	1	1	1	1
E-5664	SPACER	1	1	1	1	1
E-3388-001	RETAINER		1			
E-3878-001	RETAINER (ANTI-ROTATION)			1		
E-5941	RETAINER - ADAPTER				1	1
E-793	RETAINER OFFSET					1

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	4	80
Terminals	4	80

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5665 (001-005)	5661-001	30
E-5665 (001-005)	5662-001	-

Part Number: E-3979 - 1.5mm 2-Way Female Device Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3979	E-3979-001	E-3979-002		
E-3977	HOUSING (A-POL)	1		1		
E-3976	TPA	1	1	1		
E-3978-002	INTERFACIAL SEAL	1				
E-3977-001	HOUSING (B-POL)		1			
E-3978	INTERFACIAL SEAL		1	1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	78
Terminals	2	78

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3979	INTERFACE CONNECTOR	-
E-3979-001	INTERFACE CONNECTOR	-
E-3979-002	INTERFACE CONNECTOR	-

Part Number: E-4995 - 1.5mm 2-Way Female Device Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-4995	E-4996	E-4678	R-64958-001	
E-4997	HOUSING	1	1			
E-2158	SPACER	1	1	1	1	
E-1813	INTERFACIAL SEAL	1	1	1	1	
E-4998	CPA	1			1	
E-4677	HOUSING			1		
R64957-001	HOUSING				1	

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	76
Terminals	2	76

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-4995	INTERFACE CONNECTOR	-
E-4996	INTERFACE CONNECTOR	-
E-4678	INTERFACE CONNECTOR	-
R-64958-001	INTERFACE CONNECTOR	-

Part Number: E-5343 - 1.5mm 2-Way Female Device Connector

NO
PHOTO
AVAILABLE

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5343				
E-5344	HOUSING	1				
E-2158	SPACER	1				
E-1813-002	INTERFACIAL SEAL	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	101
Terminals	2	101

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5343	INTERFACE CONNECTOR	-

Part Number: E-5646 - 1.5mm 2-Way Female Device Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5646				
E-5647	HOUSING	1				
E-5649	SPACER	1				
E-5648	INTERFACIAL SEAL	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	79
Terminals	2	79

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5646	INTERFACE CONNECTOR	-

Part Number: E-4077 - 1.5mm 3-Way Female Device Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-4077	E-4077-001			
E-4078	HOUSING (A POL)	1	1			
E-4079	INTERFACIAL SEAL	1	1			
E-4080	SPACER	1	1			
E-4999	CPA		1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	3	77
Terminals	3	77

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-4077	INTERFACE CONNECTOR	-
E-4077-001	INTERFACE CONNECTOR	-

Part Number: E-5523 - 1.5mm 3-Way Female Device Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5523-001	E-5523-002			
E-5524-001	HOUSING	1	1			
E-5526	SPACER	1	1			
E-5525	INTERFACIAL SEAL	1	1			
E-4999	CPA		1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	3	78
Terminals	3	78

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5523-001	INTERFACE CONNECTOR	-
E-5523-002	INTERFACE CONNECTOR	-

Part Number: E-3938 - 1.5mm 4-Way Female Device Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3938				
E-3939	HOUSING	1				
E-3940	TPA	1				
E-3957	INTERFACIAL SEAL	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	4	77
Terminals	4	77

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3938	INTERFACE CONNECTOR	-

Part Number: E-5509 - 1.5mm 6-Way Female Device Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5509-000	E-5509-001			
E-5508	HOUSING	1	1			
E-2166	SPACER	1	1			
E-2165	INTERFACIAL SEAL	1	1			
E-2235	CPA		1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	6	79
Terminals	6	79

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5509-000	INTERFACE CONNECTOR	-
E-5509-001	INTERFACE CONNECTOR	-

Part Number: E-5708 - 1.5mm 8-Way Female Device Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5708-001	E-5708-002			
E-5709-001	HOUSING	1				
E-5709-002	HOUSING		1			
E-5711-001	SPACER	1	1			
E-5710-001	INTERFACIAL SEAL	1	1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	8	76
Terminals	8	76

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5708-001	INTERFACE CONNECTOR	-
E-5708-002	INTERFACE CONNECTOR	-

Part Number: E-2266 - 4.8mm 2-Way Female Device Connector

NO
PHOTO
AVAILABLE

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-2266				
E-2267	HOUSING (A-POL)	1				
E-2269	SPACER	1				
E-2268	INTERFACIAL SEAL	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	2	75
Terminals	2	75

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-2266	INTERFACE CONNECTOR	-

Part Number: E-5522 - 6.3mm 4-Way Female Device Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5522				
E-5519	HOUSING	1				
E-5521	SPACER	1				
E-5520	INTERFACIAL SEAL	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Cable Seals	4	75
Terminals	4	75

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5522	INTERFACE CONNECTOR	-

UNSEALED CONNECTION SYSTEMS SECTION

www.pkcgroup.com

Part Number: E-3665 - 1.5mm 2-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3665				
E-3666	HOUSING	1				
E-3667	SPACER	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	2	88

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3665	E-5082	45
E-3665	E-5082-001	45
E-3665	E-5082-002	45

Part Number: E-5082 - 1.5mm 2-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-5082	E-5082-1	E-5082-2		
E-5083	HOUSING	1	1	1		
E-5084	SPACER	1	1	1		
E-3388	RETAINER		1			
E-3878	RETAINER (ANTI-ROTATION)			1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	2	88

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-5082	E-3665	44
E-5082-001	E-3665	44
E-5082-002	E-3665	44

Part Number: E-3578 - 1.5mm 8-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3578-001	E-3578-002	E-3578-003	E-3578-004	
E-3579-001	HOUSING (A-POL)	1		1	1	
E-3579-002	HOUSING (B-POL)		1			
E-3580-001	SPACER	1	1	1	1	
E-5296	RETAINER (ANTI-ROTATION)			1		
E-6107	RETAINER				1	

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	8	89

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3578-001	E-3575-001	-
E-3578-002	E-3575-002	-
E-3578-003	E-3575-001	-
E-3578-004	E-3575-001	-

Part Number: E-3581 - 1.5mm 12-Way Female Connector

Polarity B

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3581-001	E-3581-002			
E-3582-001	HOUSING (A-POL)	1				
E-3582-002	HOUSING (B-POL)		1			
E-3583-001	SPACER	1	1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	12	91

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3581-001	E-3584-001	48
E-3581-002	E-3584-002	48

Part Number: E-3584 - 1.5mm 12-Way Male Connector

Polarity B

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3584-001	E-3584-002	E-3584-003		
E-3585-001	HOUSING (A-POL)	1		1		
E-3585-002	HOUSING (B-POL)		1			
E-3586-001	SPACER	1	1	1		
E-5296	RETAINER (ANTI-ROTATION)			1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	12	91

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3584-001	E-3581-001	47
E-3584-002	E-3581-002	47
E-3584-003	E-3581-001	47

Part Number: E-3587 - 1.5mm 16-Way Female Connector

Polarity B

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3587-001	E-3587-002			
E-3588-001	HOUSING (A-POL)	1				
E-3588-002	HOUSING (B-POL)		1			
E-3589-001	SPACER	1	1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	16	90

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3587-001	E-3590-001	50
E-3587-002	E-3590-002	50

Part Number: E-3590 - 1.5mm 16-Way Male Connector

Polarity B

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3590-001	E-3590-002			
E-3591-001	HOUSING (A-POL)	1				
E-3591-002	HOUSING (B-POL)		1			
E-3592-001	SPACER	1	1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	16	90

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3590-001	E-3587-001	49
E-3590-002	E-3587-002	49

Part Number: E-3507 - 2.8mm 4-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3507-001	E-3507-002			
E-3508-001	HOUSING (POL-A)	1				
E-3508-002	HOUSING (POL-B)		1			
E-3509-001	SPACER	1	1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	4	86

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3507-001	E-3504-001	52
E-3507-002	E-3504-002	52

Part Number: E-3504 - 2.8mm 4-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3504-001	E-3504-002	E-3504-003		
E-3505-001	HOUSING - FEMALE (POL-A)	1		1		
E-3505-002	HOUSING - FEMALE (POL-B)		1			
E-3506-001	TPA	1	1	1		
E-5296	RETAINER (ANTI-ROTATION)			1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	4	86

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3504-001	E-3507-001	51
E-3504-002	E-3507-002	51
E-3504-003	E-3507-001	51

Part Number: E-3425 - 2.8mm 8-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3425-001	E-3425-002	E-3425-003		
E-3426-001	HOUSING - FEMALE (POL-A)	1				
E-3426-002	HOUSING - FEMALE (POL-B)		1			
E-3426-003	HOUSING - FEMALE (POL-C)			1		
E-3427-001	TPA	1	1	1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	8	87

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3425-001	E-3421-001, -003, -005	54
E-3425-002	E-3421-002	54
E-3425-003	E-3421-004	54

Part Number: E-3421 - 2.8mm 8-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3421-001	E-3421-002	E-3421-003	E-3421-004	E-3421-005
E-3422-001	HOUSING (TYPE A)	1		1		1
E-3422-002	HOUSING (TYPE B)		1			
E-3422-003	HOUSING (TYPE C)				1	
E-3423-001	SPACER	1	1	1	1	1
E-5296	RETAINER			1		
E-5297	RETAINER					1

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	8	87

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3421-001	E-3425-001	53
E-3421-002	E-3425-002	53
E-3421-003	E-3425-001	53
E-3421-004	E-3425-003	53
E-3421-005	E-3425-001	53

Part Number: E-4402 - 2.8mm 12-Way Female Connector

Polarity A

Polarity B

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-4402-001	E-4402-002			
E-4401-001	HOUSING (POL-A)	1				
E-4401-002	HOUSING (POL-B)		1			
E-4403	SPACER	1	1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	12	92

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-4402-001	E-4411-001	56
E-4402-002	E-4411-002	56
E-4402-001	E-4411-003	56

Part Number: E-4411 - 2.8mm 12-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-4411-001	E-4411-002	E-4411-003		
E-4409-001	HOUSING (POL-A)	1		1		
E-4409-002	HOUSING (POL-B)		1			
E-4410	SPACER	1	1	1		
E-5296	RETAINER			1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	12	92

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-4411-001	E-4402-001	55
E-4411-002	E-4402-002	55
E-4411-003	E-4402-001	55

Part Number: E-4684 - 6.3mm 6-Way Female Connector

NO
PHOTO
AVAILABLE

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-4684-001	E-4684-002	E-4684-003		
E-4685-001	HOUSING (POL-A)	1				
E-4685-002	HOUSING (POL-B)		1			
E-4685-003	HOUSING (POL-C)			1		
E-4686	SPACER	1	1	1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	6	93

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-4684-001	E-4701-001	58
E-4684-002	INTERFACE CONNECTOR	-
E-4684-003	INTERFACE CONNECTOR	-

Part Number: E-4701 - 6.3mm 6-Way Male Connector

NO
PHOTO
AVAILABLE

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-4701-001				
E-4699-001	HOUSING (A-POL)	1				
E-4686	SPACER	1				

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	6	93

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-4701-001	E-4684-001	57

Part Number: E-3140 - Hybrid 1.5mm and 2.8mm 20-Way Female Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3140-001	E-3140-002	E-3140-003		
E-3141-001	HOUSING (POL-A)	1				
E-3141-002	HOUSING (POL-B)		1			
E-3141-003	HOUSING (POL-C)			1		
E-3142	SPACER	1	1	1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals (1.5mm)	18	94
Terminals (2.8mm)	2	94

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3140-001	E-3143-001	60
E-3140-002	E-3143-002	60
E-3140-003	E-3143-003	60

Part Number: E-3143 - Hybrid 1.5mm and 2.8mm 20-Way Male Connector

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-3143-001	E-3143-002	E-3143-003		
E-3144-001	HOUSING (POL-A)	1				
E-3144-002	HOUSING (POL-B)		1			
E-3144-003	HOUSING (POL-C)			1		
E-3145	TPA	1	1	1		

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals (1.5mm)	18	94
Terminals (2.8mm)	2	94

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-3143-001	E-3140-001	59
E-3143-002	E-3140-002	59
E-3143-003	E-3140-003	59

Part Number: E-4689 - 6.3mm 2-Way Female Device Connector

NO
PHOTO
AVAILABLE

Assembly Configurations

SUBCOMPONENTS	DESCRIPTION	CONNECTOR ASSEMBLIES				
		E-4689-001	E-4689-002			
E-4688-001	HOUSING (POL-A)	1				
E-4688-002	HOUSING (POL-B)		1			
E-4687	SPACER	1	1			

Reference Components

DESCRIPTION	QUANTITY	REFERENCE PAGE
Terminals	2	85

Mating Components

PART NUMBER	MATING PART NUMBER	REFERENCE PAGE
E-4689-001	INTERFACE CONNECTOR	-
E-4689-002	INTERFACE CONNECTOR	-

CONNECTION SYSTEMS ROUTING AND RETENTION AIDS SECTION

www.pkcgroup.com

Part Number: E-0793 - Connector Retainer

PART FEATURE	DETAILS
Mating Hole Size	6.5mm
Maximum Panel Thickness	3.16mm

Part Number: E-0942 - Connector Retainer

PART FEATURE	DETAILS
Mating Hole Size	6.5mm
Maximum Panel Thickness	5.1mm

Part Number: E-1553 - Connector Retainer

PART FEATURE	DETAILS
Mating Hole Size	5.0mm
Maximum Panel Thickness	5.1mm

Part Number: E-1581 - Connector Retainer

PART FEATURE	DETAILS
Mating Hole Size	6.5mm
Maximum Panel Thickness	5.10mm

Part Number: E-1979 - Connector Retainer

PART FEATURE	DETAILS
Mating Component	E-4520

Part Number: E-3388 - Connector Retainer

PART FEATURE	DETAILS
Mating Hole Size	6.25mm
Maximum Panel Thickness	5.10mm

Part Number: E-3527 - Connector Retainer with Harness Tape-on

PART FEATURE	DETAILS
-	-

Part Number: E-3668 - Connector Retainer

PART FEATURE	DETAILS
Mating Component	E-5908

Part Number: E-3878-001 - Connector Retainer

PART FEATURE	DETAILS
Maximum Panel Thickness	5.10mm

Part Number: E-3878-002 - Connector Retainer

PART FEATURE	DETAILS
Maximum Panel Thickness	3.45mm

Part Number: E-3886 - Connector Retainer

PART FEATURE	DETAILS
Maximum Panel Thickness	5.10mm

Part Number: E-4530 - Connector Retainer

PART FEATURE	DETAILS
Mating Component	E-3979

Part Number: E-4694 - Connector Retainer

PART FEATURE	DETAILS
Mating Hole Size	6.5mm
Maximum Panel Thickness	5.10mm
Mating Components	E-4014,E-5069,E-5229,E-5701,E-5705

Part Number: E-5296 - Connector Retainer

PART FEATURE	DETAILS
Maximum Panel Thickness	5.10mm

Part Number: E-5297 - Connector Retainer

PART FEATURE	DETAILS
Mating Hole Size	6.5mm
Maximum Panel Thickness	5.10mm

Part Number: E-5941 - Connector Retainer

PART FEATURE	DETAILS
-	-

Part Number: E-6099 - Connector Retainer

PART FEATURE	DETAILS
-	-

Part Number: R-60771-001 - Connector Retainer

PART FEATURE	DETAILS
Mating Hole Size	6.5mm
Maximum Panel Thickness	5.10mm

Part Number: R-62503-001 - Connector Retainer

PART FEATURE	DETAILS
Maximum Panel Thickness	5.10mm

Part Number: R-62913-001 - Connector Retainer

PART FEATURE	DETAILS
Mating Hole Size	9.3mm
Maximum Panel Thickness	5.10mm

Part Number: R-63650-001 - Connector Retainer with Harness Tape-on

PART FEATURE	DETAILS
Mating Component	E-3979

Part Number: R-63651-001 - Connector Retainer with Harness Tape-on

PART FEATURE	DETAILS
Mating Component	E-3979

TERMINAL AND CABLE SEAL SELECTION GUIDE

www.pkcgroup.com

Part Number: E-5522

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4141-02	16-14 AWG
YAZAKI	7116-4142-02	12 AWG
YAZAKI	7116-4143-02	10 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7158-3082-90	16-14 AWG
YAZAKI	7158-3083	12 AWG
YAZAKI	7158-3084-40	10 AWG
YAZAKI	7158-3080-60	PLUG

Part Number: E-2266

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
PKC	2153-002	16-14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
DELPHI	12052388	16-14 AWG

Part Number: E-5708

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-4995

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-4077

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-3938

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
AZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-3970-003	20-22 AWG
QSR	E-3970-002	16-20 AWG
QSR	E-3970-001	14-16 AWG

Part Number: E-3979

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5523

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5646

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5509

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5665

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4110-02	20-22 AWG
YAZAKI	7114-4150-02	18-20 AWG
YAZAKI	7114-4151-02	16-18 AWG
YAZAKI	7114-4111-02	16-18 AWG
YAZAKI	7114-4152-02	14-16 AWG
YAZAKI	7114-4112-02	14-16 AWG
YAZAKI	7114-4113-02	10-12 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7158-3111-60	18-20 AWG
YAZAKI	7158-3112-70	16-18 AWG
YAZAKI	7158-3113-40	14-16 AWG
YAZAKI	7158-3114-90	PLUG

Part Number: E-5661

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4110-02	20-22 AWG
YAZAKI	7116-4150-02	18-20 AWG
YAZAKI	7116-4151-02	16-18 AWG
YAZAKI	7116-4152-02	14-16 AWG
YAZAKI	7116-4111-02	16-18 AWG
YAZAKI	7116-4112-02	14-16 AWG
YAZAKI	7116-4113-02	10-12 AWG
YAZAKI	7116-4153-02	12 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7158-3111-60	18-20 AWG
YAZAKI	7158-3112-70	16-18 AWG
YAZAKI	7158-3113-40	14-16 AWG
YAZAKI	7158-3110-40	12 AWG
YAZAKI	7158-3114-90	PLUG

Part Number: E-5089

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4150-02	18-20 AWG
YAZAKI	7114-4151-02	16-18 AWG
YAZAKI	7114-4152-02	14-16 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7158-3111-60	18-20 AWG
YAZAKI	7158-3112-70	16-18 AWG
YAZAKI	7158-3113-40	14-16 AWG
YAZAKI	7158-3114-90	PLUG

Part Number: E-5085

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
AMP	1326032-1	22 AWG
AMP	1326032-2	20 AWG
AMP	1326032-3	18 AWG
AMP	1326032-4	16 AWG
AMP	1326032-5	14 AWG
AMP	1326032-6	2 AWG
YAZAKI	7116-4150-02	18-20 AWG
YAZAKI	7116-4151-02	16-18 AWG
YAZAKI	7116-4152-02	14-16 AWG
YAZAKI	7116-4153-02	12 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7158-3111-60	18-22 AWG
YAZAKI	7158-3112-70	16-18 AWG
YAZAKI	7158-3113-40	14-16 AWG
YAZAKI	7158-3110-40	12 AWG
YAZAKI	7158-3114-90	PLUG

Part Number: E-2238

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4102-02	20-22 AWG
YAZAKI	7114-4102-08	20-22 AWG
YAZAKI	7114-4103-02	16-18 AWG
YAZAKI	7114-4103-08	16-18 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-3375

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-2239

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5931

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
TYCO	0-1393367-1	22 AWG
TYCO	0-1393364-1	22 AWG
TYCO	0-1393366-1	18-20 AWG
TYCO	0-1393365-1	18-20 AWG

Part Number: E-5937

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
TYCO	1 - 1419158 - 6	22 AWG
TYCO	3 - 1419158 - 1	22 AWG
TYCO	2 - 1419158 - 5	18-20 AWG
TYCO	2 - 1419158 - 3	18-20 AWG

Part Number: E-5092

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5096

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4102-02	20-22 AWG
YAZAKI	7114-4102-08	20-22 AWG
YAZAKI	7114-4103-02	16-18 AWG
YAZAKI	7114-4103-08	16-18 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-4689

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4120-02	16-18 AWG
YAZAKI	7116-4121-02	14 AWG
YAZAKI	7116-4122-02	12 AWG
YAZAKI	7116-4124-02	10 AWG

Part Number: E-3504

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4110-02	20-22 AWG
YAZAKI	7114-4111-02	16-18 AWG
YAZAKI	7114-4112-02	14 AWG
YAZAKI	7114-4113-02	10-12 AWG

Part Number: E-3507

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4110-02	20-22 AWG
YAZAKI	7116-4111-02	16-18 AWG
YAZAKI	7116-4112-02	14 AWG
YAZAKI	7116-4113-02	10-12 AWG

Part Number: E-3421

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4110-02	20-22 AWG
YAZAKI	7114-4111-02	16-18 AWG
YAZAKI	7114-4112-02	14 AWG
YAZAKI	7114-4113-02	10-12 AWG

Part Number: E-3425

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4110-02	20-22 AWG
YAZAKI	7116-4111-02	16-18 AWG
YAZAKI	7116-4112-02	14 AWG
YAZAKI	7116-4113-02	10-12 AWG

Part Number: E-5082

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4100-02	20-22 AWG
YAZAKI	7114-4100-08	20-22 AWG
YAZAKI	7114-4101-02	16-18 AWG
YAZAKI	7114-4101-08	16-18 AWG
YAZAKI	7114-4104-02	14 AWG

Part Number: E-3665

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4100-02	20-22 AWG
YAZAKI	7116-4100-08	20-22 AWG
YAZAKI	7116-4101-02	16-18 AWG
YAZAKI	7116-4101-08	16-18 AWG
YAZAKI	7116-4104-02	14 AWG

Part Number: E-3578

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4100-02	20-22 AWG
YAZAKI	7114-4100-08	20-22 AWG
YAZAKI	7114-4101-02	16-18 AWG
YAZAKI	7114-4101-08	16-18 AWG
YAZAKI	7114-4104-02	14 AWG

Part Number: E-3575

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4100-02	20-22 AWG
YAZAKI	7116-4100-08	20-22 AWG
YAZAKI	7116-4101-02	16-18 AWG
YAZAKI	7116-4101-08	16-18 AWG
YAZAKI	7116-4104-02	14 AWG

Part Number: E-3590

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4100-02	20-22 AWG
YAZAKI	7114-4100-08	20-22 AWG
YAZAKI	7114-4101-02	16-18 AWG
YAZAKI	7114-4101-08	16-18 AWG
YAZAKI	7114-4104-02	14 AWG

Part Number: E-3587

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4100-02	20-22 AWG
YAZAKI	7116-4100-08	20-22 AWG
YAZAKI	7116-4101-02	16-18 AWG
YAZAKI	7116-4101-08	16-18 AWG
YAZAKI	7116-4104-02	14 AWG

Part Number: E-3584

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4100-02	20-22 AWG
YAZAKI	7114-4100-08	20-22 AWG
YAZAKI	7114-4101-02	16-18 AWG
YAZAKI	7114-4101-08	16-18 AWG
YAZAKI	7114-4104-02	14 AWG

Part Number: E-3581

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4100-02	20-22 AWG
YAZAKI	7116-4100-08	20-22 AWG
YAZAKI	7116-4101-02	16-18 AWG
YAZAKI	7116-4101-08	16-18 AWG
YAZAKI	7116-4104-02	14 AWG

Part Number: E-4411

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
TYCO	1326029-1	22 AWG
TYCO	1326029-2	18-20 AWG
TYCO	1326029-3	14-16 AWG
TYCO	1326029-4	10-12 AWG

Part Number: E-4402

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
TYCO	1326030-1	20-22 AWG
TYCO	1326030-2	16-18 AWG
TYCO	1326030-3	14 AWG
TYCO	1326030-4	10-12 AWG

Part Number: E-4701

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4120-02	16-18 AWG
YAZAKI	7116-4121-02	14 AWG
YAZAKI	7116-4122-02	12 AWG
YAZAKI	7116-4124-02	10 AWG

Part Number: E-4684

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4120-02	16-18 AWG
YAZAKI	7116-4121-02	14 AWG
YAZAKI	7116-4122-02	12 AWG
YAZAKI	7116-4124-02	10 AWG

Part Number: E-3143

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4100-02	20-22 AWG
YAZAKI	7114-4100-08	20-22 AWG
YAZAKI	7114-4110-02	20-22 AWG
YAZAKI	7114-4101-02	16-18 AWG
YAZAKI	7114-4101-08	16-18 AWG
YAZAKI	7114-4111-02	16-18 AWG
YAZAKI	7114-4112-02	14 AWG

Part Number: E-3140

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
MOLEX	33012-2023	22 AWG
MOLEX	33001-2023	22 AWG
MOLEX	33001-2021	20-22 AWG
MOLEX	33012-2022	18-20 AWG
MOLEX	33001-2022	18-20 AWG
MOLEX	33012-2021	16 AWG
YAZAKI	7116-4111-02	16-18 AWG
YAZAKI	7116-4110-02	14 AWG
YAZAKI	7116-4112-02	14 AWG

Part Number: E-5222

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4102-02	20-22 AWG
YAZAKI	7114-4102-08	20-22 AWG
YAZAKI	7114-4103-02	16-18 AWG
YAZAKI	7114-4103-08	16-18 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5225

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5930

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4102-02	20-22 AWG
YAZAKI	7114-4102-08	20-22 AWG
YAZAKI	7114-4103-02	16-18 AWG
YAZAKI	7114-4103-08	16-18 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5756

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5655

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4102-02	20-22 AWG
YAZAKI	7114-4102-08	20-22 AWG
YAZAKI	7114-4103-02	16-18 AWG
YAZAKI	7114-4103-08	16-18 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5651

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4102-02	20 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4102-08	20 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5965

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4102-02	20-22 AWG
YAZAKI	7114-4102-08	20-22 AWG
YAZAKI	7114-4103-02	16-18 AWG
YAZAKI	7114-4103-08	16-18 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-4011

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4102-02	20-22 AWG
YAZAKI	7114-4102-08	20-22 AWG
YAZAKI	7114-4103-02	16-18 AWG
YAZAKI	7114-4103-08	16-18 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-4014

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5345

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4102-02	20-22 AWG
YAZAKI	7114-4102-08	20-22 AWG
YAZAKI	7114-4103-02	16-18 AWG
YAZAKI	7114-4103-08	16-18 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-3166

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-2162

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-2157

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-5343

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-3550

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7116-4102-02	20-22 AWG
YAZAKI	7116-4102-08	20-22 AWG
YAZAKI	7116-4103-02	16-18 AWG
YAZAKI	7116-4103-08	16-18 AWG
YAZAKI	7116-4105-02	14 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

Part Number: E-3385

Terminal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
YAZAKI	7114-4102-02	20-22 AWG
YAZAKI	7114-4102-08	20-22 AWG
YAZAKI	7114-4103-02	16-18 AWG
YAZAKI	7114-4103-08	16-18 AWG

Cable Seal Selection		
MANUFACTURER	MANUFACTURER PART NUMBER	CABLE SIZE
QSR	E-1644-01	20-22 AWG
QSR	E-1644-00	16-20 AWG
QSR	E-1644-02	14-16 AWG

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