CKUA268NN00250026000 - ACTIVE

TE Internal #: CKA268N00250026000 Standard Circular Connectors, Cable-to-Cable, Power & Signal, Cable Mount (Free-Hanging), Electrodeposited Nickel, Zinc Alloy, PBT GF, Size 40

View on TE.com >

Connectors > Circular Connectors > Standard Circular Connectors



Connector System: Cable-to-Cable

Connector Mounting Type: Cable Mount (Free-Hanging)

Sealable: No

Circuit Application: Power & Signal

Shell Plating Material: Electrodeposited Nickel

Features

Product Type Features



Product Type	Connector Assembly
Connector System	Cable-to-Cable
Sealable	No
Shell Type	Metal
Electrical Characteristics	
Operating Voltage	630 VAC
Body Features	
Environmental Protection	IP67
Shell Plating Material	Electrodeposited Nickel
Shell Base Material	Zinc Alloy
Circular Connector Insulation Material Type	PBT GF
Mechanical Attachment	
Mating Retention Type	Speedtec (Triple Start Threaded)
Connector Mounting Type	Cable Mount (Free-Hanging)

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Housing Features

Circular Connector Shell Size	40
Alignment Keyed	0°
Dimensions	
Cable Diameter Range	16.5 – 25 mm[.65 – .98 in]
Usage Conditions	
Operating Temperature Range	-20 – 130 °C[-4 – 266 °F]
Operation/Application	
Durability Rating	500 Cycles
Circuit Application	Power & Signal
Shielded	Yes
Industry Standards	
UL Flammability Rating	UL 94V-0
Compatible With Approved Standards Products	UL

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (3.5% in Component) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability
Product Compliance Disclaimer This information is provided based on reasonable inquiry of our supple based on the information they provided. This information is subject to EU RoHS compliant have a maximum concentration of 0.1% by weight chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for	change. The part numbers that TE has identified as t in homogenous materials for lead, hexavalent

limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part

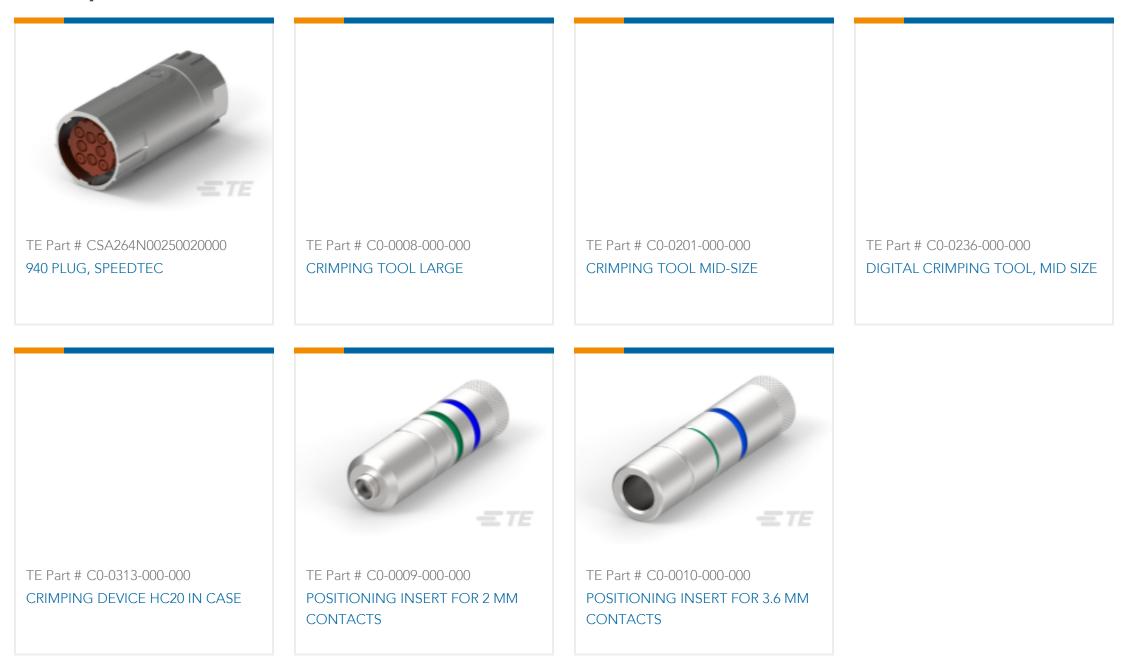
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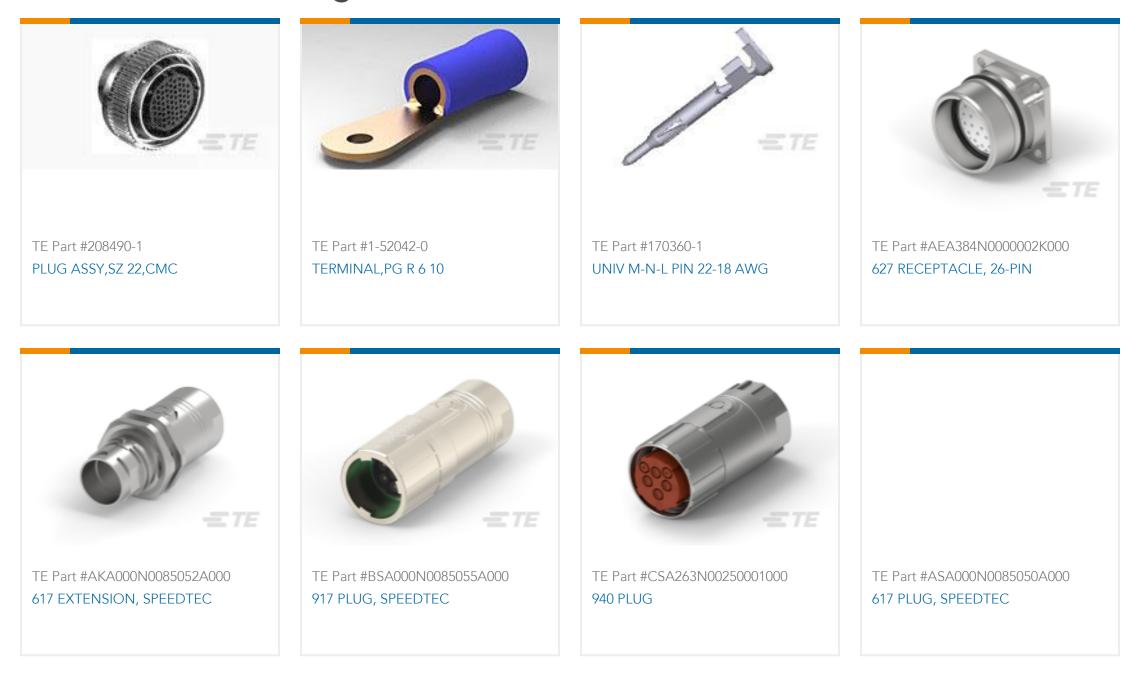


numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

Compatible Parts



Customers Also Bought



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TE Part #40-0559-000-000 TE Part #AKA021N00410240000 623 INSULATION INSERT, 16+3-PIN 623 EXTENSION, SPEEDTEC-READY

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_CKA268N00250026000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_CKA268N00250026000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_CKA268N00250026000_A.3d_stp.zip

English

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Datasheets & Catalog Pages CKA268N00250026000

English

fuer Datenblaetter, die online konfigurierbar sind

German

Product Specifications

German