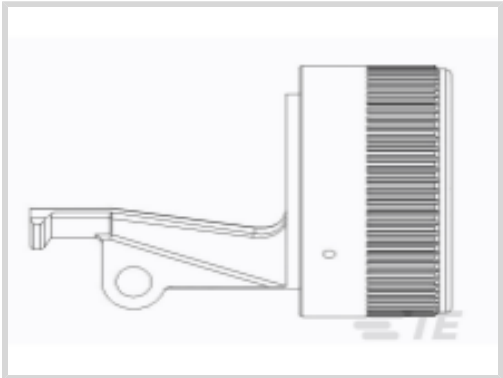




Connectors > Circular Connectors > Standard Circular Connectors



Connector System: **Wire-to-Wire**

Sealable: **Yes**

Connector & Contact Terminates To: **Wire & Cable**

Reverse Gender: **Yes**

Shell Plating Material: **Nickel**

Features

Product Type Features

Assembly Type	Electrical Connector
Connector System	Wire-to-Wire
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Circular Connector Type	Plug
Shell Type	Metal

Body Features

Shell Plating Material	Nickel
Shell Base Material	Aluminum, Composite
Circular Connector Insulation Material Type	Thermoset
Hermetically Sealed	No

Contact Features

Reverse Gender	Yes
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Mechanical Attachment

Mating Retention	With
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Housing Features

Circular Connector Shell Size	C (13)
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Operation/Application

Shielded	Yes
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Product Compliance

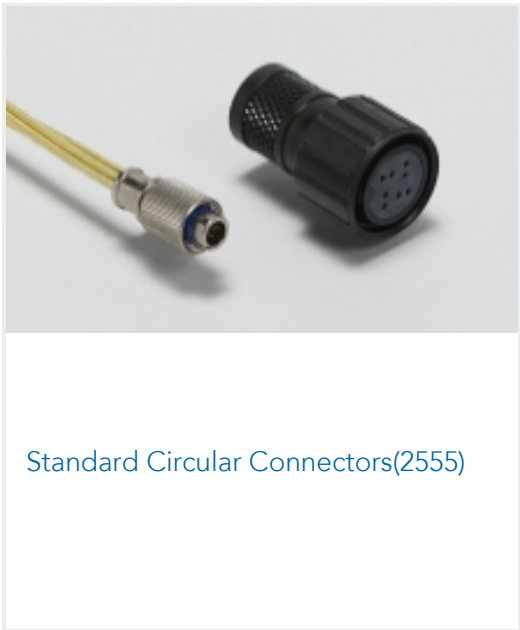
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
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 suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these 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 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-on-reach>

Also in the Series | DEUTSCH 38999 Series III



Also in the Series | DEUTSCH 38999

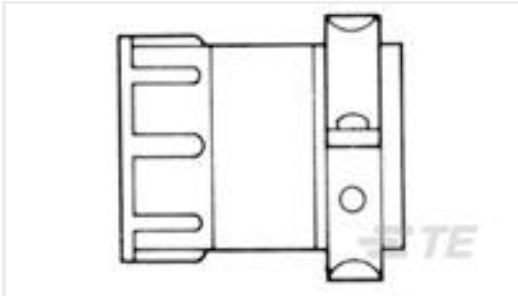


Standard Circular Connectors(2555)

Customers Also Bought



TE Part #6609105-9
PS0S0DBX0=C1177



TE Part #207008-6
CABLE CLAMP KIT, BULK PKG

Documents

Product Drawings

S RELIEF STR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_ACT00MB-C-EL00N_99_c-act00mb-c-el00n-99.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_ACT00MB-C-EL00N_99_c-act00mb-c-el00n-99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_ACT00MB-C-EL00N_99_c-act00mb-c-el00n-99.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

DEUTSCH MIL-DTL-38999 Connectors Quick Reference Guide

English