1977885-1

DO NOT USE FOR NEW DESIGN

TE Internal #: 1977885-1

TE Internal Description: RCPT.ASSY,23-37STD SEX SQ.FLNG, UV RESIS

View on TE.com >







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: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Dodecamethylcyclohexasiloxane (D6) (.5% in 27520273108) Decamethylcyclopentasiloxane (D5) (.5% in 27520273108) Octamethylcyclotetrasiloxane (D4) (.5% in 27520273108) **Article Safe Usage Statements:** 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	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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

Compatible Parts



TE Part # 81665-5
ECONOSEAL, FLANGE GASKET



TE Part # 1977887-1
PLUG.ASSY,23-37STD SEX THRD AD, UV RESIS



TE Part # 208680-1
SEALING CAP ASSY,SZ 23,CPC



TE Part # 54012-1
CPC STRAIN RELIEF,SIZE 23



TE Part # 207446-3
SEALING CAP ASSY,SZ 23,CPC



TE Part # 208337-1
SEAL PROTECTOR PIN



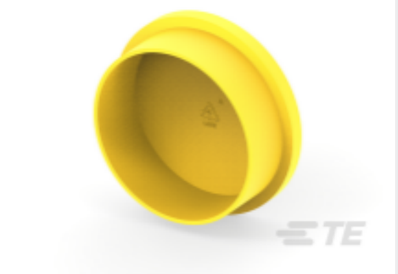
TE Part # 207052-3
SZ23 UNASSM KIT,CPC



TE Part # 207052-1
SZ23 UNASSM KIT,CPC



TE Part # 207052-2
SZ23 UNASSM KIT,CPC



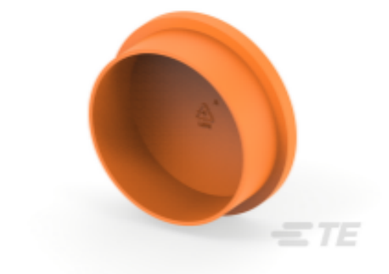
TE Part # 6-2407269-4
CAP, CPC, SIZE 23 RECP, YELLOW



TE Part # 6-2407269-3
CAP, CPC, SIZE 23 RECP, RED



TE Part # 6-2407269-2
CAP, CPC, SIZE 23 RECP, BLACK



TE Part # 6-2407269-1
CAP, CPC, SIZE 23 RECP, ORANGE

Customers Also Bought



TE Part #58495-1
PRO CRIMPER ASSY MULTIMATE



TE Part #66261-1
MALE CONTACT ASSY. (L.P.)



TE Part #66740-8
TYPE XII FEMALE CONT (L.P.)



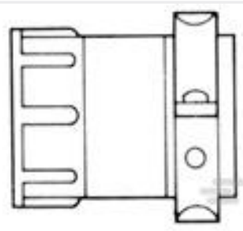
TE Part #200893-2
INSERTION TOOL CONT



TE Part #206036-2
CPC RECEPTACLE SIZE 17-3



TE Part #206036-4
CPC RECPT SEALED SIZE 17-16



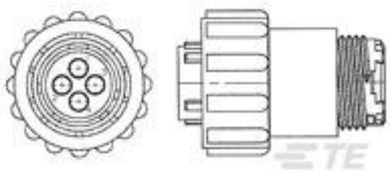
TE Part #1-206322-0
CABLE CLAMP KIT, BULK PKG



TE Part #206612-1
CPC PLUG ASSEMBLY SIZE 23-22



TE Part #206613-1
RECEPT ASSY,SZ 23-22,CPC



TE Part #796288-1
PLUG.ASSY,23-37STD SEX THRD AD

Documents

Product Drawings

RCPT.ASSY,23-37STD SEX SQ.FLNG, UV RESIS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1977885-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1977885-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1977885-1_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Product Specification

English