1838288-3 × OBSOLETE

M8 Connector

TE Internal #: 1838288-3

TE Internal Description: M8 MALE CONN, PVC w/o S/R

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Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies



Cable Assembly Length: **5 m [16.4 ft]**

Number of Positions: **4**

Cable Assembly Type: **M8 Pigtail**

Cable Assembly (End A): **M8 Plug**

Connector Orientation (End A): **Straight**

Features

Product Type Features

Cable Assembly Type	M8 Pigtail
Cable Assembly (End A)	M8 Plug

Configuration Features

Number of Positions	4

Body Features

Jacket Material	PVC
Connector Color (End A)	Black
Cable Color	Black
Wire Color (Base)	Brown, White, Blue, Black

Mechanical Attachment

Thread Size	M8
Connector Orientation (End A)	Straight

Housing Features

Housing Material	Polyurethane

Dimensions

Conductor Diameter Range	.65 mm[.025 in]
Outside Cable Diameter	5 mm
Wire Size	22 AWG

Operation/Application

Shielded	No

Packaging Features

Packaging Method	Bag
Packaging Quantity	25

Other

Cable Assembly Length	5 m[16.4 ft]
Cable Assembly Configuration	Single Ended

Product Compliance

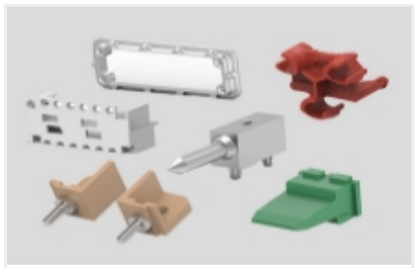
For compliance documentation, visit the product page on TE.com>

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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

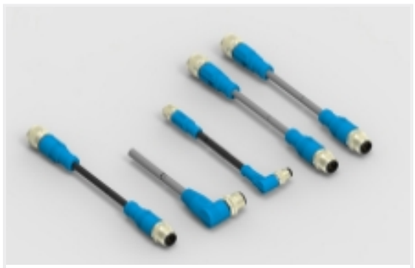
Product Compliance Disclaimer

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

Also in the Series | M8 Connector



Connector Hardware(4)



M8/M12 Cable Assemblies(147)



Standard Circular Connectors(106)

Customers Also Bought



TE Part #SL630-C01
5-24VDC,TTL(HI=DRY)OUT



TE Part #86-015G-C
15 PSIG MV PRESSURE SENSOR



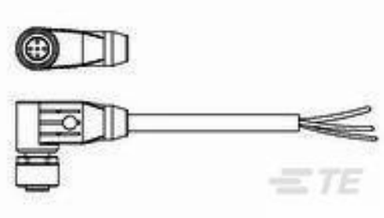
TE Part #5-103949-1
8X2 MTE SHRD PIN SR LTCH .100



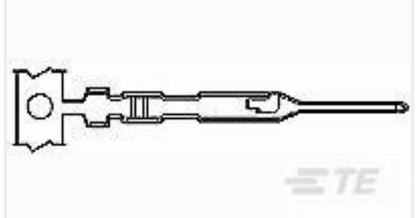
TE Part #3-647008-5
05P MTA100 PSTD CONN ASSY LF



TE Part #9-1437621-7
KLN500A1/8=KNOB KNURL W/IND LI



TE Part #2273099-2
M12 x 1.0 angled socket pigt shld A



TE Part #104505-4
MTE PIN 22-26 AWG PLTD



TE Part #2217000-2
MODEL G II CE TERMINATOR, W /CQM



TE Part #647000-2
02P MTA100 PSTD CONN ASSY SN



TE Part #3-641311-4
04P MTA-100 ASSY TAPE LF

Documents

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_1838288-3_C.3d_igs.zip

English

Customer View Model

ENG_CVM_1838288-3_C.3d_stp.zip

English

Customer View Model

ENG_CVM_1838288-3_C.2d_dxf.zip

English

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