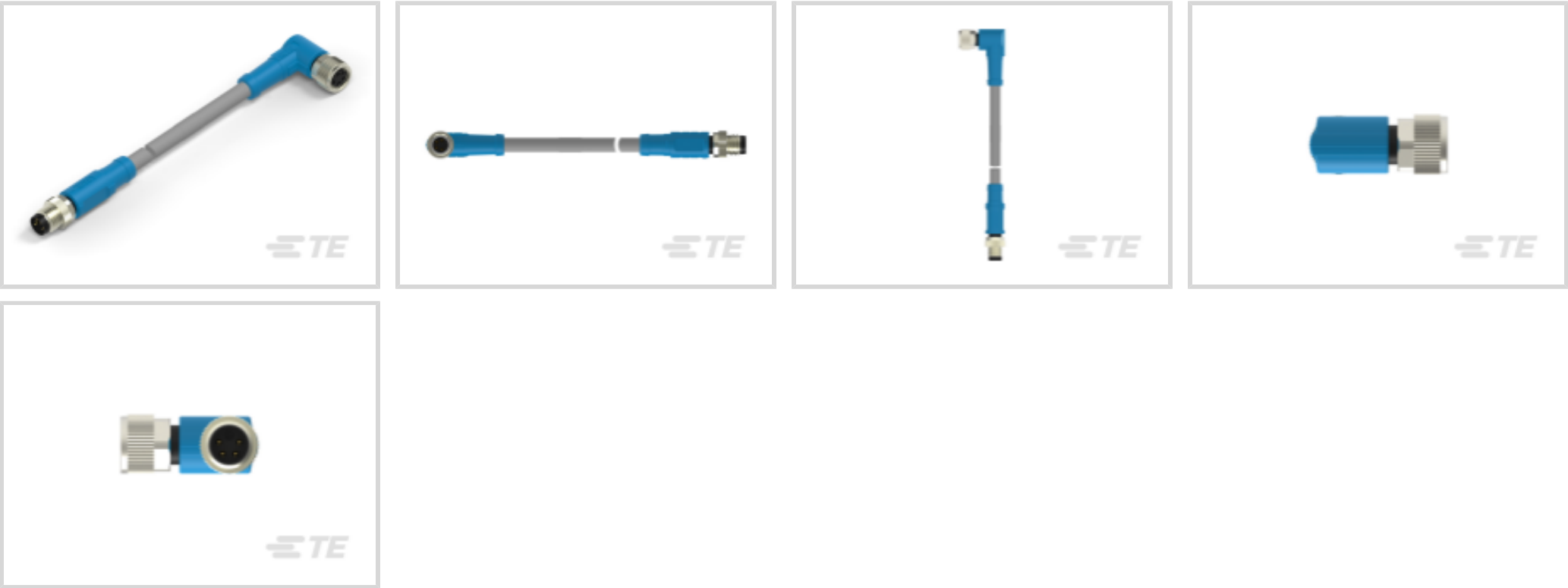# RPC-M8-4MS-5.0SH-M8-4FR-PUR ✔ ACTIVE

TE Part # T4062124004-005
TE Internal #: T4062124004-005
M8 MS-FR DOUBLE ENDED CABLE

[View on TE.com >](#)

Cable Assemblies > Copper Cable Assemblies > M8/M12 Sensor Cable Assemblies > M8 MS-FR DOUBLE ENDED CABLE

Connector Type: **Plug/Receptacle**

Number of Positions: **4**

Keying: **A**

Housing Material: **GF Nylon**

Cable Assembly Type: **M8 Pigtail**

All M8 MS-FR DOUBLE ENDED CABLE (56)

Features

Product Type Features

Assembly Type	Pigtail
Connector Type	Plug/Receptacle
Cable Assembly Type	M8 Pigtail
Shielded	Yes

Configuration Features

Number of Positions	4
Keying	A
Configuration	Double Ended

Body Features

Cable Jacket Color	Gray

Mechanical Attachment

Screw & Hole Thread Size	M8 x M8

Housing Features

Housing Material	GF Nylon

Dimensions

Wire Size	.25 mm²
Cable Assembly Length	5000 mm

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Aktuelle ECHA Kandidatenliste: JAN 2019 (197) Noch nicht geprüft
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Customers Also Bought

TE Part #1-1658622-0
50 NOVO MIL/CTR 30DP, LEAD FREE

TE Part #499252-4
050 STRAIN RELIEF A-L RCPT

TE Part #3-2176339-8
CRGCQ 0603 12K 1%

TE Part #3-2176339-9
CRGCQ 0603 15K 1%

TE Part #3-2176341-9
CRGCQ 0805 15K 1%

Documents

Product Drawings

RPC-M8-4MS-5.0SH-M8-4FR-PUR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T4062124004-005_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T4062124004-005_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T4062124004-005_A.3d_stp.zip

English

Datasheets & Catalog Pages

M8/M12 Sensor Actuator Cable Assemblies Datasheet

English

Product Specifications

Application Specification

English