

MULTI-BEAM

TE Internal #: 292499-4
Housing, Receptacle, Crimp, Cable-to-Panel, UL 94V-0, 4 Position,
6.35 mm [.25 in] Centerline, 1 Row, Rectangular Wire & Cable
Connectors & Housings

[View on TE.com >](#)



Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**
Connector & Housing Type: **Receptacle**
Termination Method to Wire & Cable: **Crimp**
Connector System: **Cable-to-Panel**
Contact Retention Within Housing: **Without**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Cable-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
Number of Rows	1

Electrical Characteristics

Operating Voltage	200 VAC
-------------------	---------

Body Features

Primary Product Color	Black
-----------------------	-------

Contact Features

--	--



Contact Type	Receptacle
Contact Retention Within Housing	Without

Termination Features

Termination Method to Wire & Cable	Crimp
------------------------------------	-------

Mechanical Attachment

Connector Mounting Type	Panel Mount
-------------------------	-------------

Housing Features

Housing Material	Thermoplastic
Centerline (Pitch)	6.35 mm[.25 in]

Usage Conditions

Operating Temperature Range	-20 – 105 °C[-4 – 221 °F]
-----------------------------	---------------------------

Operation/Application

Circuit Application	Power & Signal
---------------------	----------------

Industry Standards

Glow Wire Rating	Standard Part - Not Glow Wire
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Box
------------------	-----

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: JAN 2025 (247) 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>

Compatible Parts



TE Part # 6600303-2
MBXL VERT HDR 4P

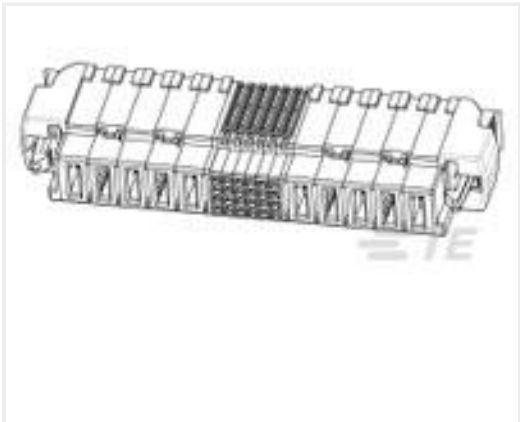


TE Part # 2063080-1
EXTRACTION TOOL (MBXL. CONN)



TE Part # 6450123-2
MBXL R/A HDR 4P+OS

Customers Also Bought



TE Part #1-1600788-3
MBXL RCPT HSG ASSY, STR,
2P+8S+2P



TE Part #1-2176363-1
RQ 0402 549R 0.1% 10PPM 5K RL



TE Part #4-6609106-9
PS0S0DHXA=C1292



TE Part #1-1600636-0
MBXL RCPT PMT 2P+16S+2P



TE Part #6450823-1
VERTICAL HEADER W/ SHORT 4HDP



TE Part #6-1437648-2
4PCV-03-008=4 SERIES



TE Part #60290-1
250 FASTON FLAG REC 18-14 AWG
BR



TE Part #6609005-6
1EAS1=F7530N S0



TE Part #5-1437595-8
TRD11G20QC=subminiature paddle switch



TE Part #147323-6
07 MTE HDR SRRA SMT.100CL

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_292499-4_D4.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_292499-4_D4.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_292499-4_D4.3d_stp.zip

English

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

Datasheets & Catalog Pages

POWER_CONNECTORS_CATALOG_SEC01_BOARD_TO_BOARD

English

Product Specifications

Application Specification

English