

AMPLIMITE

TE Internal #: 1757826-1 Box Mount D-Sub Connectors, Receptacle, Cable-to-Cable, 15 Position, Size 1, Size 22, .09 in [2.29 mm] Centerline, Wire & Cable, Signal

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Connectors > D-Shaped Connectors > D-Sub Connectors > Box Mount D-Sub Connectors



Connector & Housing Type: Receptacle Connector System: Cable-to-Cable

Number of Positions: 15

Power/Signal/Coax Combination: No

D-Sub Shell Size: 1

Features

Product Type Features

Product Type	Connector
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable

1
No
Wire & Cable
No
15
No
MS18273-2
Stainless Steel
Zinc
Steel
No
Socket

1757826-1

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D-Sub Contact Size	22
Contact Current Rating (Max)	5 A
Mechanical Attachment	
Niechanical Attachment	
Mounting Hole Diameter	2.25 mm[.088 in]
Housing Features	
Centerline (Pitch)	2.29 mm[.09 in]
Usage Conditions	
Operating Temperature Range	-50 – 125 °C[-22 – 257 °F]
Operation/Application	
ULTRA-LITE Connector	No
Circuit Application	Signal
Industry Standards	
NASA Qualification	No
Packaging Features	
Packaging Method	Package

Other

Comment	"Z" is stamped on connectors following
	M24308 part number as required. "Z"
	designates zinc shell plating., Size 22
	sockets supplied with receptacles are loose
	piece.

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 2022 (224) Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Wave solder capable to 265°C
Product Compliance Disclaimer	

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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





Documents

Product Drawings AMPLIMITE,ASY,RCPT,FB,90,ZN,1

English

CAD Files

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3D PDF

3D

Customer View Model ENG_CVM_CVM_1757826-1_H_c-1757826-1-h.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1757826-1_H_c-1757826-1-h.3d_igs.zip

English

Customer View Model

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Agency Approvals UL Report

English