

AMPACT

TE Internal #: 626222-1

Wedge Connectors, AMERICAS, Wedge, ≤ 500 kV, Small



Power Systems > Power System Connectors > Wedge Connectors





Wedge Connector Product Availability: AMERICAS

Wedge Connector Technology: Wedge
Wedge Connector Voltage Class: ≤ 500 kV

AMPACT Tool Size: Small

Features

Product Type Features

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Wedge Connector Technology	Wedge
Configuration Features	
Visual Inspection	Yes
Electrical Characteristics	
Wedge Connector Voltage Class	≤ 500 kV
Body Features	
Conductor Material	Aluminum & Copper
Usage Conditions	
	0 – 175 °F
Operation/Application	
Application Type	Overhead
Energized Installation	Yes
Free of Lead, Cadmium, Heavy Metals	Yes
Product Availability	
Wedge Connector Product Availability	AMERICAS
Other	
Insulated Cover	No
Cartridge Color Required	Red



Hot Stick Accessories	Yes
AMPACT Tool Size	Small

Product Compliance

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 2021 (211) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 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 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.

Compatible Parts







Customers Also Bought



TE Part #294925-000 GHFC-2-90(B10)



TE Part #3-1437382-0 B104=1 PIECE TERMINAL BLOCK



TE Part #2-1393480-3 V23529B1121C225=SUB D STIFTLEI





TE Part #306347-1
AMPACT GEARED BREECH CAP ASSY



TE Part #306348-1

AMPACT WEDGE HOLDER



TE Part #69900 C & WEDGE HOLDER ASSY



TE Part #3-1423159-8
7012PJX=RLY,STD,ON,2P,125VDC,



TE Part #1443455-3 AMPACT HTT 795.0-636.0



