



Connectors > Contacts > Connector Contacts > Contact: Component To Wire; 22-24A, 16-10 wire size



Contact Type: **Tab**

Contact Mating Area Plating Material: **Gold**

Wire Size: **1.23 – 2.27 mm²**

Product Terminates To: **Wire & Cable**

All Contact: Component To Wire; 22-24A, 16-10 wire size (17)

Features

Contact Features

Mating Tab Width	3.1 mm[.122 in]
Mating Tab Thickness	.8 mm[.031 in]
Contact Type	Tab
Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	24 A

Termination Features

Product Terminates To	Wire & Cable
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Dimensions

Wire Size	1.23 – 2.27 mm ²
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Method	Reel & Box
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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 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 # 2430768-1 SDE F DYNAMIC D4200 14-12AWG ASSY	TE Part # 2430768-2 SDE F DYNAMIC D4200 14-12AWG DIE SET
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Also in the Series | Dynamic 4000 Series



Connector Contacts(17)



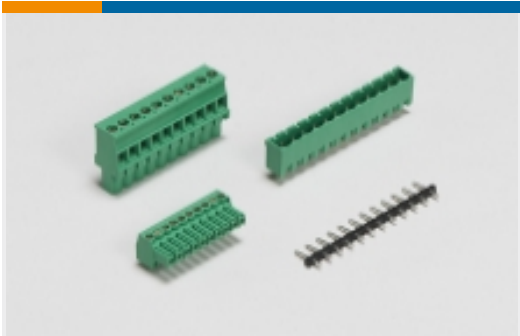
Connector Hardware(2)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(20)



PCB Terminal Blocks(2)



Wire-to-Board Connector Assemblies & Housings(29)

Customers Also Bought



TE Part #1-179554-3
Receptacle and Tab Housing: 5.08 mm Pitch, 250-600V



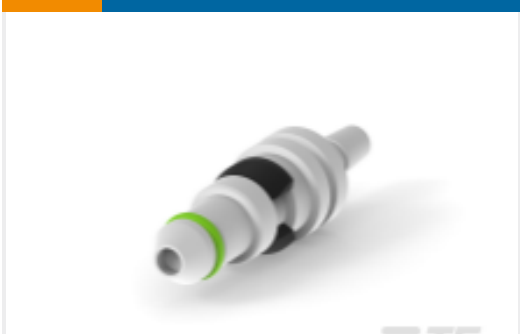
TE Part #1-1827863-1
DYNAMIC 1100D REC HSG 22P X BLACK



TE Part #1-1827864-4
Receptacle and Tab Housing: 2.5 mm Pitch, 250V



TE Part #1-1747276-4
DYNAMIC D4200 REC HSG 4P/X



TE Part #1903100-2
PNEUMATIC CONN MALE CONTACTASSY DIA4 FKM

Documents

Product Drawings

DYNAMIC D4200 TAB CONT M/LP LONG

Japanese

CAD Files

Customer View Model

ENG_CVM_CVM_1-1747501-2_A.2d_dxf.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_1-1747501-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1747501-2_A.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English