



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



Contact Type: **Tab**

Contact Mating Area Plating Material: **Gold (Au)**

Wire Size: **2.08 – 3.62 mm²**

Product Terminates To: **Wire & Cable**

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

Features

Contact Features

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

Termination Features

Product Terminates To	Wire & Cable
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Dimensions

Wire Size	2.08 – 3.62 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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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>

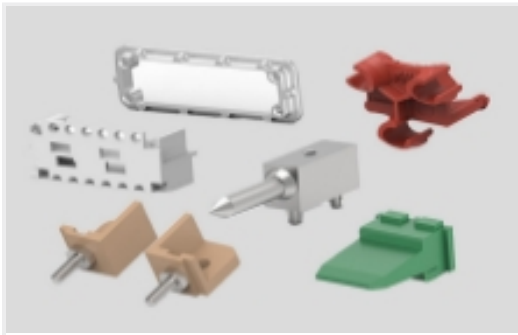
Compatible Parts

TE Part # 2430769-1 SDE F DYNAMIC D4200 16-14 AWG ASSY	TE Part # 2430769-2 SDE F DYNAMIC D4200 16-14 AWG DIE SET
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Also in the Series | Dynamic 4000 Series



Connector Contacts(17)



Connector Hardware(2)



Power Contacts(17)



Rectangular Connector Housings(27)



Rectangular Power Connectors(48)

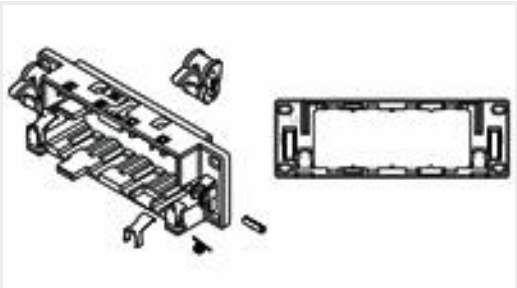


Standard Rectangular Connectors(27)

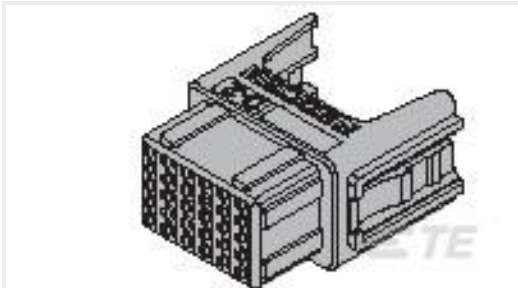


Wire-to-Board Connector Assemblies & Housings(2)

Customers Also Bought



TE Part #2069526-1
DYNAMIC FRAME PANEL W key



TE Part #1871416-1
DYNAMIC D-4800 REC HSG 8P WITH HTS CONN



TE Part #176277-1
UNIV POWER PLUG HSG 10P F/H



TE Part #2316670-3
HD1 REC CONTACT AU0.38 L SIZE



TE Part #176295-1
UNIV POWER CAP HSG 6P P/MOUNT



TE Part #T2040163201-000
HE-016-FS



TE Part #176288-1
UNIV POWER CAP HSG 10P F/H



TE Part #T1870002201-000
HB-RAIL-BASE



TE Part #176280-1
UNIV POWER PLUG HSG 18P F/H



TE Part #176294-1
UNIV POWER CAP HSG 4P P/MOUNT

Documents



Product Drawings

DYNAMIC D4200 TAB CONT L/LP

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1747500-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1747500-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1747500-2_A.3d_stp.zip

English

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Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

TUV Certificate

English