



Connectors > D-Shaped Connectors > NANONICS Rectangular Connectors: Plug Assembly, 9 Positions



Number of Positions: 9

Connector & Housing Type: Plug

Connector System: Wire-to-Wire

Connector Mounting Type: Cable Mount (Free-Hanging)

Connector Shell Size: 09

[All NANONICS Rectangular Connectors: Plug Assembly, 9 Positions \(2\)](#)

Features

Product Type Features

Compatible With Discrete Wire Type	Stranded
Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Connector Shell Size	09
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	9
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Contact Features

Contact Current Rating (Max)	1 A
Contact Options	Installed

Termination Features

Termination Method to Wire & Cable	Preterminated Flying Leads
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
Mounting Hardware	No Hardware

Housing Features

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Housing Material	Aluminum
Centerline (Pitch)	.64 mm[.025 in]

Usage Conditions

Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

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>

Customers Also Bought



TE Part #806184-SF
FN2410H-32-33



TE Part #1-794609-0
PIN CONT 26-30 TIN PLATE STRIP



TE Part #3-1393253-2
W68-X2Q12-15=M6/M7/M9/W6/W7

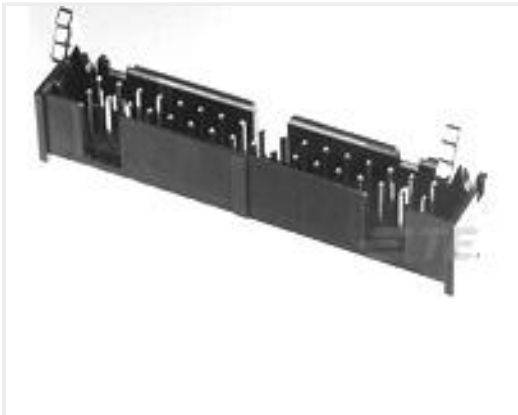


TE Part #1410946-3
MULTI-GIG SOC. CAP SCREW,
CUSTOMIZED HDW





TE Part #1658621-5
24 NOVO MIL/CTR 15DP,LEAD FREE



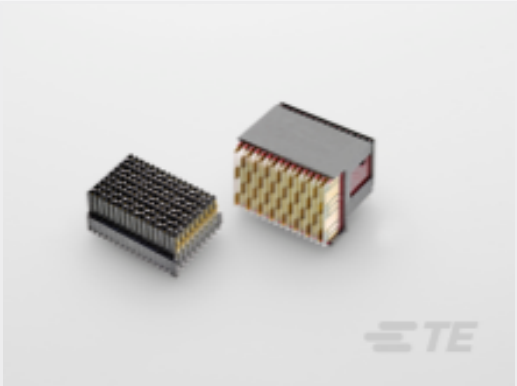
TE Part #1761606-8
IDC LOW PRO HDR 24P VERT LA



TE Part #1761685-7
IDC LOW PRO HDR 20P VERT SHT LAT



TE Part #1-2176326-3
CRGP 0603 100R 1%



TE Part #2302785-1
RA PLUG ASSY,7ROW,CENTER,VPX,
MG RT3



TE Part #2314578-2
R/A HEADER, MULTI-BEAM XLE, VITA
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Documents

Product Drawings

TMN2N009PC2DM018S = M32139/03-A05SNS

English