925075-3 ✔ ACTIVE

MATE-N-LOK | Commercial MATE-N-LOK

TE Internal #: 925075-3

Standard Circular Connectors, Wire-to-Wire, 4 Position, .2 in [5.08 mm] Centerline, Wire & Cable, Power, Commercial MATE-N-LOK

View on TE.com >

Connectors > Circular Connectors > Standard Circular Connectors

Connector System: **Wire-to-Wire**

Number of Positions: **4**

Centerline (Pitch): **5.08 mm [.2 in]**

Sealable: **No**

Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

Product Type	Connector Assembly
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Circular Connector Type	Receptacle

Configuration Features

Number of Positions	4
Number of Power Positions	4
Contacts Preloaded	No

Electrical Characteristics

Operating Voltage	250 VAC

Contact Features

Reverse Gender	No
Circular Connector Contact Type	Pin

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
Mating Alignment Type	Polarization
Mating Retention	Without

Housing Features

Centerline (Pitch)	5.08 mm[.2 in]

Usage Conditions

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

Operation/Application

Circuit Application	Power

Industry Standards

UL Flammability Rating	UL 94V-2

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

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 # 925076-3
4W CIRCULAR MATE-N-LOK SOCKET HSG BLK

TE Part # 925076
4W CIRCULAR MATE-N-LOK SOCKET HSG NAT

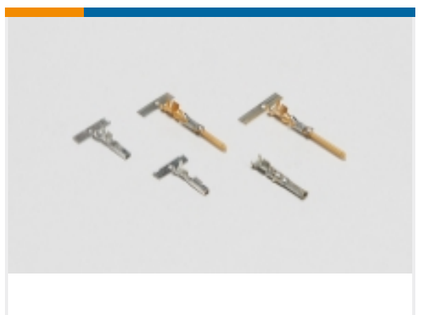
Also in the Series | Commercial MATE-N-LOK

Connector Contacts(20)

Connector Seals & Cavity Plugs(1)

Crimp Wire Pins, Tabs & Ferrules(2)

Insertion & Extraction Tools(3)



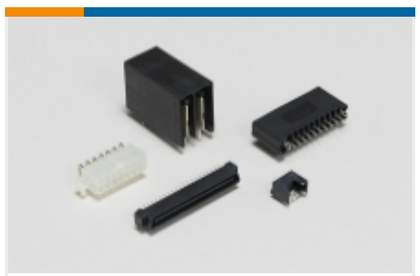
Power Contacts(129)

Rectangular Caps & Covers(2)

Rectangular Connector Housings(11)

Rectangular Power Connectors(169)

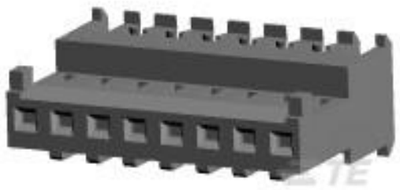
Standard Circular Connectors(2)



Standard Rectangular Connectors(7)

Wire-to-Board Connector Contacts(1)

Customers Also Bought



TE Part #3-644563-8
08P MTA100 CONN ASSY F/T 24AWG

TE Part #1375820-5
CST-100 II HOUSING 5 POS

TE Part #2-1734592-4
FPC CONN. 0.5MM PITCH B/C, 24P

TE Part #59803-1
MAINTENANCE TOOL

TE Part #1969442-3
EP 2.5 TPA Housing, 3 Pos

TE Part #1744423-1
EP 2.5 RCPT CONTACT, 24-20 AWG

TE Part #2842103-6
6P,2MM,BRK HDR,SRVT,SMD,0.38AU, TR W/CAP

TE Part #2-514126-6
SPARE PART, VIBRATING FEEDER KLF5, 230V

Documents

Product Drawings

4W CIRCULAR MATE-N-LOK PIN HSG BLK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_925075-3_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_925075-3_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_925075-3_G.3d_stp.zip

English

Product Specifications

Application Specification

English