# D369-MP33-NP0 ACTIVE

### DEUTSCH | DEUTSCH 369 Shielded Connector

TE Internal #: YD369-MP33-NP00000

Standard Rectangular Connectors, Connector Assembly, Plug,

Mating Alignment, Keyed Mating Alignment Type, DEUTSCH 369

**Shielded Connector** 

View on TE.com >



Connectors > Rectangular Connectors > Standard Rectangular Connectors > Rectangular Connectors: 3-Way Shielded Plug



Connector Product Type: Connector Assembly

Connector & Housing Type: Plug

Mating Alignment: With

Mating Alignment Type: Keyed

Mating Retention: With

All Rectangular Connectors: 3-Way Shielded Plug (2)

### **Features**

#### **Product Type Features**

Connector Seal & Plug Type	Triple-Seal
Connector Shell Size	03
Connector Product Type	Connector Assembly
Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Insertion Force Type	Normal
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Cavities	3
Contacts Preloaded	Yes
Number of Power Positions	3
Number of Columns	3
Number of Signal Positions	3
Number of Positions	3

Number of Rows



#### **Electrical Characteristics**

400 VAC
Natural
Grommet Seal, Interfacial Seal
180°
Nickel
Fluorosilicone
N
Size 22
Pin
With
5 A
Crimp
With
Keyed
With
Button Latch
Composite
Composite
Black
2.54 mm[.1 in]
2.54 mm[.1 in]
2.54 mm[.1 in] .71 – 1.37 mm[.028 – .054 in]

# Operation/Application



Shielded	Yes
Circuit Application	Power & Signal

### **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: JAN 2022 (223) 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	Reflow solder capable to 245°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

# **Compatible Parts**



Also in the Series | DEUTSCH 369 Shielded Connector





# Customers Also Bought



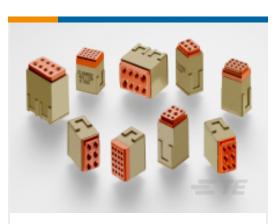
TE Part #D369-P33-NS1
369 3 WAY PLUG, CRIMP, SKT



TE Part #YD369-B99-NP000000 369 9 WAY PANEL MNT REC, NO CONTACTS,PIN



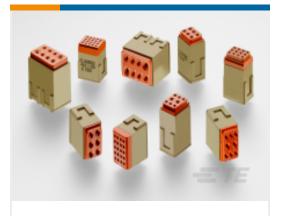
TE Part #D369-R33-NP1 369 3 WAY REC, CRIMP, PIN



TE Part #CTJ120E02C-513
MODULE ASSY



TE Part #CTJ120E03D-513
MODULE ASSY



TE Part #CTJ122E04F-513 MODULE ASSY



TE Part #D369-P99-NS0 369 9 WAY PLUG, NO CONTACTS, SKT



TE Part #CTJ-3D-06 RAIL ASSY



## **Documents**

Product Drawings
369 3 WAY SHIELDED PLUG, NO CONTACTS,PIN

English