# MR GRND PIN 26-18 AUPHBZ ACTIVE

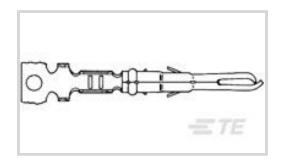
#### **AMP**

TE Part # 350969-2 TE Internal #: 350969-2

View on TE.com >



Connectors > Power Connectors > Power Contacts



Product Type: Contact

Operating Voltage: 250 VDC

Wire Size: .12 – .8 mm<sup>2</sup>

## **Features**

## **Product Type Features**

Product Type	Contact
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable
Electrical Characteristics	
Operating Voltage	250 VDC

# Contact Features

Contact Current Rating (Max)	9 A
Contact Type	Pin
Contact Base Material	Phosphor Bronze
Contact Mating Area Plating Material	Gold
Contact Mating Area Plating Thickness	.76 μm[29.92 μin]
Contact Design	Formed Pin

#### **Termination Features**

Termination Type	Crimp	
Dinamaiana		

#### **Dimensions**

Wire Size	236.823 – 1578.82 CMA
Accepts Wire Insulation Diameter Range	1.27 – 2.92 mm[.05 – .115 in]

# **Usage Conditions**

Operating Temperature Range -55 – 85 °C[-67 – 185 °F]	
---	--

## Operation/Application

TE Part # 350969-2 TE Internal #: 350969-2



Circuit Application	Power & Signal
Packaging Features	
Packaging Method	Reel
Other	
Wire/Cable Type	Discrete Wire

## **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 2019 (197) Candidate List Declared Against: JAN 2017 (173)
Halogen Content	Not Yet Reviewed for halogen content
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

# Compatible Parts

TE Part # 350969-2 TE Internal #: 350969-2





TE Part # 7-2151229-7 OCEAN\_2. 0\_SPARE\_PART\_KIT-055F120F



TE Part # 2151229-1 OCEAN-2.0-APPLICATOR-S-055F120F



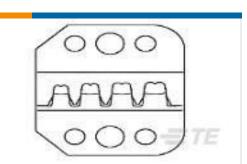
TE Part # 2151229-2 OCEAN-2.0-APPLICATOR-S-055F120FA



TE Part # 2-2151229-1
OCEAN-2.0-APPLICATORS-055F120F



TE Part # 58514-1
PROCRIMP TL W/DIE
MR26-18



TE Part # 58514-2 PROCRIMP DIE MR26-18



TE Part # 2-2151229-2 OCEAN-2.0-APPLICATOR-S-055F120FA



TE Part # 2305570-1
TERMINAL CUTTER, SIDE
FEED



TE Part # 2063388-1
TOOL, EXTRACTION



TE Part # 91526-1 CERTICRIMP 2,SAHT MR



TE Part # 91526-3
CERTICRIMP 2,SAHT MR

# Customers Also Bought



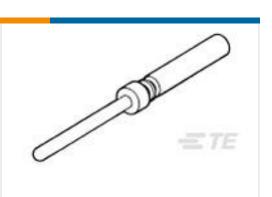
TE Part #1-350523-9
15P MR STR/REL HNG BLK



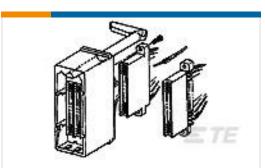
TE Part #2-322329-1 STRATO THERM RING 16-14 6



TE Part #1648295-1 702-0107-01108=SA CONTACT,SKT



TE Part #204370-5 PIN CONT,SZ 22D, AMPLIMITE



TE Part #207226-1 120 POS ZERO ENTRY CONN



TE Part #208498-1
RECEPT MODULE ASSY
FOR RIBBON



TE Part #204351-2 SOCKET ASSY, SZ 22



TE Part #103948-5 2X6 MTE SHRD PIN SR LATCH .100

TE Part # 350969-2 TE Internal #: 350969-2





## **Documents**

## **Product Drawings**

MR GRND PIN 26-18 AUPHBZ

English

#### **CAD Files**

**Customer View Model** 

ENG\_CVM\_350969-2\_J.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_350969-2\_J.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_350969-2\_J.2d\_dxf.zip

English

3D PDF

English

## Datasheets & Catalog Pages

SOFT\_SHELL\_PIN\_AND\_SOCKET\_CONNECTORS\_CATALOG

English

## **Product Specifications**

**Application Specification** 

English

# Agency Approvals

UL

English