

# 0662-207-0482 Product Details

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## High Power Contacts for MIL-DTL-5015

CONT SOC ASSY

**0662-207-0482**

TE Internal Number: 0662-207-0482

Active

**Product Highlights** [View All](#)

- Contact
- Applies To Wire/Cable
- Contact Type = Socket
- Contact Size = 4
- Wire/Cable Type = Discrete Wire

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**Please Note:**  
Use the Product Drawing for all design activity

Product Type Features	
Product Type	Contact
Wire/Cable Type	Discrete Wire
Electrical Characteristics	
Contact - Rated Current (A)	0 - 80
Termination Features	
Wire/Cable Size (AWG)	4 - 6
Wire/Cable Size (mm <sup>2</sup> )	13.29 - 21.14
Termination Method to Wire/Cable	Crimp
Dimensions	
Length (mm [in])	3.401 [0.133]
Contact Features	
Contact Type	Socket
Contact Size	4
Contact Base Material	Copper Alloy
Contact Plating, Mating Area, Material	Silver over Nickel over Copper
Copper Plating Thickness (µm [µin])	0.381 - 0.636 [15 - 26]
Nickel Plating Thickness (µm [µin])	1.524 - 3.176 [60 - 126]
Silver Plating Thickness (µm [µin])	5.715 - 8.256 [225 - 326]

Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
RoHS/ELV Compliance History	Always was RoHS compliant
Environmental	
Operating Temperature (°C [°F])	-65 - +200 [-85 - +392]
Conditions for Usage	
Applies To	Wire/Cable
Operation/Application	
Contact Transmits (Typical Application)	Power
Other	
Brand	DEUTSCH

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