1544969-2 Product Details



Active

View 3D PDF

NG Power Terminals and Connectors

TAB, 8MM NG1 PLUS

1544969-2

TE Internal Number: 1544969-2

Product Highlights View All

- Terminal
- Product Series = NG1 Plus
- Applies To Wire/Cable
- Contact Type = Tab
- Pre-Silver Finish

Pricing & Availability

Request Sample

Add to My Part List

Buy Product through Distributor

Documents | **Features** | Compliance

Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Type	Terminal
Product Series	NG1 Plus
Finish	Pre-Silver
Wire/Cable Type	FLK (Vehicle Cable Plastic), FLR (Thin Walled Cable)
Insulation Support	With
Insulation	Yes

Termination Features	
Crimp Type	F-Crimp

Dimensions	
Insulation Diameter (mm [in])	4.90 - 6.00 [.193 - .236]
Mating Area Interface Dimensions (mm [in])	8.00 x 1.00 [.315 x .039]

Body Features	
Wire Range (mm [AWG])	7.0-10.0² [9-7]

Contact Features	
Contact Type	Tab
Contact Base Material	CuSnMg

Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant

Conditions for Usage	
Applies To	Wire/Cable
For Use With	Single Wire Seal
Temperature Range (°C)	-40 – +125

Operation/Application	
Industry Application	Automotive

Packaging Features	
Packaging Method	Reel
Packaging Quantity	1,100

Other	
Industry	Automotive
Brand	TE Connectivity

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