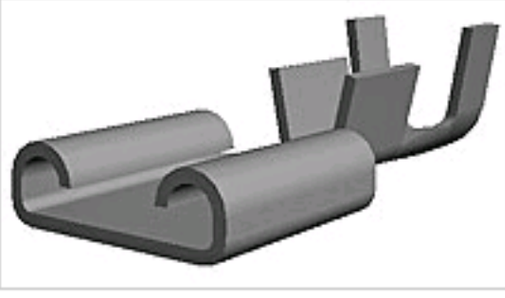
1-160304-2 Product Details



Active

View 3D PDF

FASTON Uninsulated Receptacles & Housings

250 FASTON IS

1-160304-2 (AMP-1-0160304-2)

TE Internal Number: 1-160304-2

Product Highlights View All

- Terminal
- Terminal Type = Receptacle
- Mating Area Interface Dimensions = 6.35 x 0.81 mm
- Board Mount = No
- Receptacle Style = Straight

Documents | Features | Compliance

Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Type	Terminal
Receptacle Style	Straight
Insulation Support	Insulation Support
Wire/Cable Type	Stranded
Insertion Force	Normal
Finish	Tin

Mechanical Attachment	
Board Mount	No

Termination Features	
Crimp Type	F-Crimp

Dimensions	
Mating Area Interface Dimensions (mm [in])	6.35 x 0.81 [.250 x .032]
Insulation Diameter (mm [in])	3.00-4.29 [.118-.169]

Body Features	
Weld Tab	Without
Wire Range (mm [AWG])	1.00-2.50² [17-13]
Material	Brass

Contact Features	
Terminal Type	Receptacle

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
UL Rating	Listed
CSA Certified	Yes

Conditions for Usage	
For Hermetic Header Tab	Yes

Packaging Features	
Packaging Method	Loose Piece
Packaging Quantity	500/Bag, Box

Other	
Line	Premier
Brand	AMP

Related Products

Not quite the product you're looking for?

Find Similar Products

View Part in Product Feature Selector

Check for Tooling

© 2015 TE Connectivity Ltd. family of companies. All Rights Reserved