

3M™ Scotchlok™ Female Disconnect, Nylon Insulated w/Insulation Grip Bullet Style MNG14-156DFIK-A, MNG14-156DFIK-A

Part Number MNG14-156DFIK-A, 3M ID 80611444623, UPC 00051138981174



- Blue nylon-insulated, butted-seam barrel with a funnel-designed, seamless brass sleeve offers easy insertion of wires
- Dents and rolled edges of this female disconnect terminal offer excellent holding force
- Allows for quick and easy disconnect of wires
- Mates with 0.156-in wide male tab

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Specifications

Barrel Length (Imperial)	0.25 Inch
Barrel Style	Butted
Brand	Scotchlok™
Conductor Size	16 - 14 AWG
Fastener Orientation	Female
Insulation Material	Nylon with Insulation Grip
Length	0.99 in
Maximum Insulation Outer Diameter (Imperial)	0.19 Inch
Packaging	1000 per bulk box
Pad Width	0.156 in
RoHS 2011/65/EU Compliant	Yes

TDS Required	Yes
Terminal Style	Bullet Snap Plug
Terminal Type	Bullet

Details

- Blue nylon-insulated, butted-seam barrel with a funnel-designed, seamless brass sleeve offers easy insertion of wires
- Dents and rolled edges of this female disconnect terminal offer excellent holding force
- Allows for quick and easy disconnect of wires
- Mates with 0.156-in wide male tab
- Accommodates wire sizes 16 to 14 AWG
- Made of durable brass for good conductivity and has corrosion-resistant tin plating
- Withstands a temperature range of -40 to 221 degrees F (-40 to 105 degrees C)
- Rated 600V for building wire and 1000V for signs, fixtures or luminaires
- UL Listed, CSA Certified and RoHS 2011/65/EU Compliant
- 1000/case

3M™ Scotchlok™ Color-Coded Bullet Style Female Disconnect Terminal has dents and rolled edges to offer superior holding force while allowing for easy disconnect. The snap plug has a nylon-insulated, butted-seam barrel and withstands temperatures of -40 to 221 degrees F (-40 to 105 degrees C). Its durable brass construction offers good conductivity and a tin-plated finish resists corrosion.

3M™ Scotchlok™ Color-Coded Bullet Style Female Disconnect Terminal attaches to the mating part with a tongue that slips over the male tab. The snap plug has a butted-seam barrel that is covered by a funnel-designed, seamless brass sleeve. The brass sleeve serves to guide the wire into position while providing electrical contacts and mechanical stress relief at the point of insulation. It has an abrasion-resistant, flared, nylon-sleeve insulation which ensures positive grip and has a stepped design for mistake-proof crimping. RoHS 2011/65/EU Compliant.

Resources

AIS
[3M™ Scotchlok™ Nylon Insulated Tab or Bullet Style Female Disconnects, MNG18-156DFI-A, MNG18-180DFI-A, MNG14-156DFI-A, MNG14-180DFI-A, MNU14-180DFI-A, MNG14-110DF-A & MNG18-110DF-A \(PDF\)](#)

Catalogs
[3M™ Wire Terminals, 2013 Product Catalog \(PDF, 17.1MB\)](#)

Data Sheets
[3M™ Scotchlok™ Terminals MNG18-156DFI-A, MNG14-156DFI-A \(PDF, 31.7KB\)](#)

Info
[General Rules for Shelf Life Statements \(VND.MS-EXCEL, 21.5KB\)](#)

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