

BA16EL6M, Terminal Vinyl Insulated Locking Fork #16 AWG #6 Stud on Mylar Reel

By Burndy
Catalog # [BA16EL6M](#)



TERMINAL-POLYVINYLCHLORIDE INSULATED, LOCKING FORK TONGUE.

Features

- Vinyl Locking Fork Tongue Terminals banded together on mylar carrier strip for high volume crimping
- Meets IEA-468-B standard
- Can be integrated with fully autonomous wire harness machines

General

Catalog Number	BA16EL6M
Connector Type	Locking Fork Terminal
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Vinyl
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Locking Fork
Plated	Y
Plating Type	Tin
Trade Name	VINYLUG
UPC	781810029312
UPC 12 Digit	7818100293122

Dimensions

Dimension - Bolt Size fraction	#6
Dimension - Hole Size fraction	7/50
Dimension - Hole Size inch	0.14 in
Dimension - Length Overall inch	0.87 in
Dimension - Pad Width inch	0.28 in
Dimension - Stud Size inch	#6
Dimension - Thread Size	-

Dimension - Z (inch) 0.23 in

Conductor Related

Conductor - Copper Solid Size Range	20 ;18 AWG;17 AWG;16 AWG
Conductor - Copper Solid Size Range	20 -16 AWG
Conductor - Copper Str Size Range	20 AWG;18 AWG;16 AWG
Conductor - Copper Str Size Range	20 AWG-16 AWG
Conductor Size	22 - 16 AWG
Conductor Type	CU C Str-Size

Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	N
Certification - cULus	N
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Minimum Pack Quantity 2000

Product Assets

- [Catalogs - BURNDY Master Catalog - Section B - Small Compression](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 50105271](#)
- [Specifications - BA16EL6M](#)