



SKU: CPM-6

UPC: 0783669008401

Features & Benefits:

Description: Copper Compression Pigtail Adaptor, Conductor Size 6, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Barrel Marking	Ink
Barrel Type	Standard
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	Yes
Flared End	No
ILSCOs Die Catalog Number	ILD-5
ILSCOs Die Index Number	9
Number of Conductors	1
Replacement Part(s)	Cover

Dimensions

Barrel Length (IN)	1.344
Barrel Length (mm)	34.1376
Cover Length (IN)	2.094
Cover Length (mm)	53.1876
Height (IN)	0.82
Height BX (IN)	2
Height (mm)	20.828
Inside Diameter (IN)	0.191
Inside Diameter (mm)	4.8514
Length (IN)	2.875
Length (mm)	73.025
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.65
Outside Diameter (mm)	16.51
Pin Diameter (IN)	0.146
Pin Diameter (mm)	3.7084
Pin Length (IN)	0.875
Pin Length (mm)	22.225
Weight (LB)	0.042
Weight BX (LB)	2.442
Width (IN)	0.82
Width BX (IN)	6.1875
Width (mm)	20.828

Material and Finish

Conductor Material	Aluminum
Connector Finish	Tin
Insulation	Supplied with insulating cover
Material	Copper

Additional Technical Specifications

Conductor Type	Stranded
----------------	----------

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 25
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366900840

Bolt and Screw Sizes

Mounting Bolt/Stud Size	NA
-------------------------	----

Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
UL Control Number	941R
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E62525

Conductor Ranges

Approximate Pin Size	8 AWG
Conductor Range AL Stranded (Primary, run, main, line)	6 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	6 Str
Conductor Range AL Solid (Primary, run, main, line)	NA

Environment and Temperature

Temperature Rating	90°C
--------------------	------

Color

Color	Silver
Color Code	Orange

Voltage

Voltage Rating	600 V
Voltage Rating without cover	35 kV

