



SKU: CPML-750

UPC: 0783669008722

Features & Benefits:

Description: Copper Compression Pigtail Adaptor, Conductor Size 750, Long Barrel, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Barrel Marking	Ink
Barrel Type	Long
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	Yes
Flared End	No
ILSCOs Die Index Number	18
Number of Conductors	1
Replacement Part(s)	Cover

Dimensions

Barrel Length (IN)	2.75
Barrel Length (mm)	69.85
Cover Length (IN)	3.844
Cover Length (mm)	97.6376
Height (IN)	1.68
Height BX (IN)	2
Height (mm)	42.672
Inside Diameter (IN)	1.015
Inside Diameter (mm)	25.781
Length (IN)	6.75
Length (mm)	171.45
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	1.5
Outside Diameter (mm)	38.1
Pin Diameter (IN)	0.813
Pin Diameter (mm)	20.6502
Pin Length (IN)	3
Pin Length (mm)	76.2
Weight (LB)	0.479
Weight BX (LB)	3.5561
Width (IN)	1.68
Width BX (IN)	6.1875
Width (mm)	42.672

Material and Finish

Conductor Material	Copper
--------------------	--------



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 3
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366900872

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	500 kcmil
Conductor Range AL Stranded (Primary, run, main, line)	750 kcmil - 700 kcmil
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	750 kcmil - 700 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA

Environment and Temperature

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

Color

Color	Silver
Color Code	Yellow

Voltage

Voltage Rating	600 V
Voltage Rating without cover	35 kV

