SKU: CPM-750

UPC: 0783669008685

Features & Benefits:

Description: Copper Compression Pigtail Adaptor, Conductor Size 750, 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 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)	5.75
Length (mm)	146.05
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)	2
Pin Length (mm)	50.8
Weight (LB)	0.421
Weight BX (LB)	3.1697
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	78366900868

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