SKU: CPML-600

UPC: 0783669008913

Features & Benefits:

Description: Copper Compression Pigtail Adaptor, Conductor Size 600, 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)	0.924
Inside Diameter (mm)	23.4696
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)	0.681
Pin Diameter (mm)	17.2974
Pin Length (IN)	3
Pin Length (mm)	76.2
Weight (LB)	0.459
Weight BX (LB)	3.2085
Width (IN)	1.68
Width BX (IN)	6.1875
Width (mm)	42.672

Material and Finish

Conductor Material	Aluminum

nVent ILSCO
4701 Creek Rd, Suite 110
CINCINNATI, OH 45227
513-533-6200
800-776-9775

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	78366900891

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	350 kcmil
Conductor Range AL Stranded (Primary, run, main, line)	600 kcmil
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	600 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