



SKU: PED-8-500-SS-Z

UPC: 0783669712100

Features & Benefits:

Description: SafetySub Insulated Multi-Tap Connector, Dual Rated, Direct Burial, Conductor Range 500-10, 8 Ports



Specs

Additional Class Attributes

Connection	Mechanical
Number of Conductors	8
Number of Poles	1
Number of Ports / Wireways	8
Replacement Part(s)	500/750-CAP - CAP FOR 500-750 PESS, R0128C00A - PULL TAB PLUG, RED P-21

Dimensions

Drive Size Main	5/16
Drive Type Main	Internal Hex
Height (IN)	3.373
Height BX (IN)	6.75
Height (mm)	85.6742
Length (IN)	11.907
Length (mm)	302.4378
Weight (LB)	3.76
Weight BX (LB)	8.0716
Width (IN)	5.295
Width BX (IN)	14
Width (mm)	134.493

Material and Finish

Conductor Material	Aluminum
Connector Finish	Clear
Insulation	TPE (thermoplastic elastomer)
Material	Aluminum
Wire Binding Hardware Finish	Tin
Wire Binding Hardware Material	Aluminum

Additional Technical Specifications

Conductor Type	Solid
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Bolt and Screw Sizes



Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	15/16

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 2
Direct Burial	Yes
Dual Rated	Yes
NEMA Code	S-569-1
UPC Code	78366971210

Testing Standards

ANSI Specification	ANSI C119.6
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
UL Control Number	88X4
UL / CULUS Specification	UL 486D Listed
UL File Number	E125087

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	500 kcmil - 10 Str
Conductor Range CU Solid (Primary, run, main, line)	10 Sol
Conductor Range CU Stranded (Primary, run, main, line)	500 kcmil - 10 Str
Conductor Range AL Solid (Primary, run, main, line)	10 Sol

Environment and Temperature

Temperature Rating	90°C
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Color

Color	Black
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Voltage

Voltage Rating	600 V
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