PN7c Multipin - 15 A

Don't forget to add installation

accessories to your order

Ratings

- Max Amperage & Voltage 480 VAC Max/130 VDC
- Amperage Rating 15 A Current Interrupting (AC only)
- Environmental Ratings IP66/IP67 (Poly & Metal) Type 3R/IP54/IP55 (Stainless Steel)
- Temperature Range Min -40°F/Max 140°F See pg 254 for temperatures outside of this range.
- Wiring Capacity Based on THHN wire sizes. Min 18 AWG Max 10 AWG
- Certifications UL*, CSA*, NOM * Does not apply to stainless steel

See pgs. 111-112 for PN7c dimensions.



North American Configurations

			PART #			PART #	
VOLTAGE	POLARITY	POLY	METAL	STAINLESS STEEL	POLY	METAL	STAINLESS STEEL
480 V	4P+G	03-P4041	07-P4041	07-04041-SS	03-P8041	07-P8041	07-08041-SS
480 V	5P+G	03-P4051	07-P4051	07-04051-SS	03-P8051	07-P8051	07-08051-SS
480 V	6P+G	03-P4061	07-P4061	07-04061-SS	03-P8061	07-P8061	07-08061-SS

For international configurations and ratings (IEC,CE) visit meltric.com/international-catalog or contact Customer Service at 800-433-7642.

Main Options	
	Reverse Interiors
0	Flush Mount (replaces female casing)
	Locking Pawl

RECEPTACLE OPTIONS	SUFFIX #	INLET OPTIONS	SUFFIX #
Reverse Interiors	Recept # -001	Reverse Interiors	Inlet # -001
With Flush Mount (poly only)	Recept # -142 ⁸		
Locking Pawl (poly/metal only)	Recept # -824-300		
Self-Returning Lid (Manual Close)	Recept # -NC		
⁸ IP55 rating with Flush Mount casing.			



Order Example: 480 V PN7c + Reverse Interiors

PN7c Receptacle 5P+G = 03-P4051**-001**



INSTALLATION ACCESSORIES - SIZE 1

When properly installed, all accessories meet or exceed the environmental ratings of the devices they are mounted to; unless otherwise noted.

LES	HANDLE WIT	H NPT	PART # POLY	PART # METAL
		1/2"	511P0N05	791P0N05L
AND		3/4"	511P0N07	791P0N07L
I	M	etal 1"	511P0N10	791P0N10L
	The same of the sa			

		For available co	rd grips, see pg 159.
POLY HANDLE \	WITH CORD GRIP	CABLE RANGE	PART #
		.350520"	711P0BP6
		.520680"	711P0CP5
		.680980"	711P0DP4
METAL HANDLE	WITH CORD GRIP		
		.438500"	791P0BS3L
		.500562"	791P0BS4L
Maria		.562625"	791P0CS1L
		.625750"	791P0CS4L
		.750875"	791P0DS1L
		875-1.000"	791P0DS3L
POLY 90° HAND	LE WITH NPT		
The state of	1/2"		751P9N05
	3/4"		751P9N07
	1"		751P9N10
STAINLESS STE	EL HANDLE WITH N	PT	
	1/2"		7X1P0N05
	3/4"		7X1P0N07
For Stainless Steel devices only.		For 1/2" size, a hole s	ize reducer is utilized.
POLY HANDLE			
		.350700"	511P0D18
POLY ANGLED H	IANDLE		
		.354708"	511P6D18
POLY ANGLE			

.350520"	711P0BP6	
.520680"	711P0CP5	
.680980"	711P0DP4	
.438500"	791P0BS3L	
.500562"	791P0BS4L	
.562625"	791P0CS1L	
.625750"	791P0CS4L	
.750875"	791P0DS1L	
875-1.000"	791P0DS3L	
	751P9N05	
	751P9N07	
	751P9N10	
	7X1P0N05	
	7X1P0N07	
or 1/2" size, a hole s	ize reducer is utilized.	
.350700"	511P0D18	
.354708"	511P6D18	
	^{70°} 511M7	
-		

For Stainless Steel

devices only.

7X1M3

ES	POLY CONDUIT	ENTRY WITH NP	т	PART #	
BOXES		30°	1/2"	511B3N05	* Interior volume
ă	* 7.0 in ³	30°	3/4"	511B3N07	with receptacle installed.
	POLY WALL BOX				
		0°	1/2"	511B0N05	* Interior volume
	* 3.4 in ³	0°	3/4"	511B0N07	with receptacle installed.
	METAL WALL BO	X WITH NPT			
		0°	1/2"	591B0N05	* Interior volume with receptacle
	* 3.8 in ³	0°	3/4"	591B0N07	installed.
	POLY WALL BOX	WITH ANGLE			
		70°		511C7000	
					70° poly boxes are not drilled.
	3				* Interior volume
	* 82.0 in ³				with receptacle installed.
			Ground Bar	51-AA089	mstatteu.
	METAL BOX WIT	H NPT			
		0°	1/2"	7T1F0N05	
		0°	3/4"	7T1F0N07	
		0°	1"	7T1F0N10	
		0°	1 1/4"	7T1F0N12	
	POLY ANGLE WI	TH METAL BOX	WITH NPT		
		30°	1/2"	711C3N05	
		30°	3/4"	711C3N07	* Interior volume with receptacle
	0	30°	1"	711C3N10	installed.
	* 30.0 in ³	30°	1 1/4"	711C3N12	
	METAL ANGLE V	VITH METAL BOX	(WITH NPT		
	0 6	45°	1/2"	791C4N05	
		45°	3/4"	791C4N07	
		45°	1"	791C4N10	
	* 27.0 in ³	45°	1 1/4"	791C4N12	
	STAINLESS STE		AINLESS STEEL AN		
		30°	3/4"	7X1C3N07	Includes angle adapter as shown.
		3U°	1"	7V1C2N10	

NPT on top or bottom (if rotated). For other configurations, contact Customer Service.

30°

0	0°	591M0		
D	FS/FD 30°	791M3FS	Base measures approximately 4.2" x 2.7". Due to the variation in sizes of FS boxes, please verify that your FS box matches our dimensions, if not call Customer Service for other solutions.	
	45°	591M4		
STAINLESS STEEL ANGLE				

MB Box 30° **511M3**

30°

METAL ANGLE

ES	PROTECTIVE INLET/PLUG CAP		
ACCESSORIES		01-NA426	For Inlets/Plugs Only.
Ö	FLUSH MOUNT		
US AC		01-2A142	
0	CORD GRIP WITH	OPTIONS	
		see pg 159	
<u> </u>	V		

7X1C3N10

For Stainless Steel devices only.