

DSN24c/DS24c Multipin Plugs & Receptacles – 7.5A

UL/CSA Ratings

- Voltage**
DSN24c
 50 VAC or 480 VAC Max/130 VDC*
* For DC order 480V model
DS24c
 Up to 250 VAC Max/130 VDC
- Amperage Rating**
 2A Current Interrupting
 7.5A Non-Current Interrupting
! DSN24c/DS24c is capable of handling 4-20mA low current applications
- Environmental Ratings**
 IP66/IP67 (Poly only)
 IP54/IP55 (Stainless Steel)
- Temperature Range**
 Min -40°F/Max 140°F
See pg 253 for temps below -15°F.
- Wiring Capacity**
 Min 18 AWG Max 14 AWG
- Certifications**
 UL Coming Soon!

For DSN24c dimensions, see pgs 36-37

Receptacle (female)



Inlet (male)



! Don't forget to add installation accessories to your order

North American UL/CSA Configurations

Voltage	Polarity	Part #		Part #	
		Poly	Stainless Steel	Poly	Stainless Steel
50V	24P	63-B4002	37-B4002-SS	63-B8002	37-B8002-SS
250V	23P+G	-	37-B4002-SS	-	37-B8002-SS
480V	23P+G	63-B4002	-	63-B8002	-

For international configurations and ratings (IEC, CE) visit meltric.com/international-catalog or contact customer service at 800.433.7642.

Main Options



Padlock Pawl

Mushroom Pawl

Self-Ejecting Devices

* Requires straight insertion receptacle or inlet and self-ejecting plug or connector

Receptacle Options

Suffix

Inlet Options

Suffix

Straight Insertion	Recept # - 352	Self-Ejecting Plug Release	Inlet # - 338
Self-Ejecting Connector Release	Recept # - 354		
Mushroom Pawl	Recept # - 375		
Padlock Pawl	Recept # - 843		
Padlockable Mushroom Pawl	Recept # - 375-843		
Closed Lid Configuration	Recept # - NC		

Poly Devices Only

! See pages 230-239 for detailed information on these options

Order Example: 480V DSN24c + mushroom pawl
 DSN24c 22P Poly receptacle = 63-B4002-375