

# DN9c



# DN9c Multipin – 20A Plugs & Receptacles

### Ratings

- Voltage**  
50 VAC or 480 VAC Max / 130 VDC+  
\* For DC order 480V model.  
Not CSA listed.
- Amperage Rating**  
20A Current Interrupting
- Horsepower Ratings**

120V	1Ø	1/3 hp
240V	1Ø	1 hp
208V	3Ø	2 hp
240V	3Ø	3 hp
480V	3Ø	5 hp
- Environmental Ratings**  
IP54/IP55
- Temperature Range**  
Min -40°F / Max 140°F  
See pg 234 for temps below -15°F.
- Wiring Capacity**  
Min 16 AWG Max 10 AWG
- Applicable Standards**  
CSA 182.01

## Receptacle (female)



## Inlet (male)



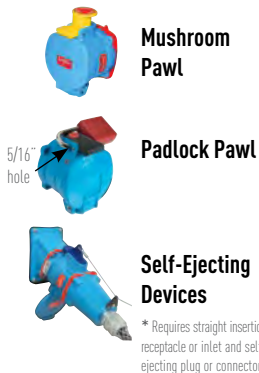
### North American Configurations

Voltage	Polarity	Part # Metal
50V	6P	17-14060
50V	7P	17-14070
50V	8P	17-14080
50V	9P	17-14090
480V	5P+G	17-14051
480V	6P+G	17-14061
480V	7P+G	17-14071
480V	8P+G	17-14081

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For DN9c dimensions, see pgs 91-92

### Main Options



**Mushroom Pawl**

**Padlock Pawl**

**Self-Ejecting Devices**

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

### Receptacle Options

Option	Part #
Straight Insertion	Recept # - A188
Self-Ejecting Connector Release	Recept # - 348-A188
HP Watertightness (high pressure)	Recept # - HP
Mushroom Pawl	Recept # - 375
Locking Mushroom Pawl	Recept # - 845
Padlock Pawl	Recept # - 843
Padlockable Mushroom Pawl	Recept # - 375- 843
Closed Lid Configuration	Recept # - NC

### Inlet Options

Option	Part #
Self-Ejecting Plug Release	Inlet # - 338-A188
Straight Insertion	Inlet # - A188

### DN9c Order Example:

To order Closed Lid Configuration on a receptacle add **-NC** to the part numbers.

DN9c Receptacle 9P=17-14090-**NC**

Appropriate accessory part numbers must also be included on the order.