

PN12c



PN12c Multipin – 7.5A Plugs & Receptacles

Ratings

- **Voltage**
600 VAC Max/130 VDC
- **Amperage Rating**
5A Current Interrupting
7.5A Non-Current Interrupting
! PN12c is capable of handling
4-20mA low current applications
- **Environmental Ratings**
IP66/IP67
- **Temperature Range**
Min -40°F/ Max 140°F
See pg 234 for temps below -15°F.
- **Wiring Capacity**
Min 18 AWG Max 14 AWG
- **Applicable Standards**
UL Coming Soon!

For PN12c dimensions, see pgs 117-118

Highlighted Feature

- **Crimped Contacts**
PN12c devices now feature contacts that can be crimped or soldered. Each device is supplied with 13 contacts so that the product can be set up to suit application needs.

Main Options



Reverse Interiors



Flush Mount
(replaces female casing)



Locking Pawl



See pgs 211-220 for detailed information on these options

Receptacle (female)



Don't forget to add installation accessories to your order

Inlet (male)



North American Configurations

Voltage	Polarity	Part #	
		Poly	Metal
600V	11P+G	03-A4001	07-A4001

Voltage	Polarity	Part #	
		Poly	Metal
600V	11P+G	03-A8001	07-A8001

Simple Assembly and Disassembly

DSN37c shown



Assembly

To insert contacts when they have been wired is simple. Push wired contact into rear of insulator until it stops to complete the installation.



Disassembly

To remove, use the tool provided. Push tool from front onto contact until tool stops. Contact is then released at rear of insulator.

Receptacle Options	Part #
Reverse Interiors	Recept # - 001
With Flush Mount (poly only)	Recept # - 142
Locking Pawl	Recept # - 824-300

Inlet Options	Part #
Reverse Interiors	Inlet # - 001

600V PN12c Order Example:

To order a device with a reverse interior add **-001** to the inlet and receptacle part numbers.

PN12c Receptacle 5P+G 03-A4001-**001**

PN12c Inlet 5P+G 03-A8001-**001**

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