

Applications:

- Watertight requirements
- Oil drilling rigs
- Gravel pits and quarries
- Construction sites
- General industrial plant wiring
- Instrumentation connection boxes
- Open pit mining

Features:

- Watertight ANSI NEMA type receptacle
- Accepts standard ANSI NEMA type plugs
- Mating plugs with integral threaded ring maintain a watertight seal
- Available in seven different voltage configurations
- Captive threaded receptacle cap
- Receptacle cover fits FS style boxes
- In-line cord connector available

Certifications and compliances:

- UL498 – Attachment Plugs and Receptacles
- UL514 – Fittings for Conduit and Outlet Boxes
- UL1682 – Plugs, Receptacles and Cable Connectors
- C22.2 No. 42
- C22.2 No. 182.1/2/3
- Type 3, 4
- ABS

Standard materials:

- Cover, cap and ring – die cast aluminum
- Hardware – stainless steel



Technical specifications:

- Voltage ratings:
 - 125V, 15 amperes, ANSI NEMA 5-15
 - 250V, 15 amperes, ANSI NEMA 6-15
 - 125V, 20 amperes, ANSI NEMA 5-20
 - 250V, 20 amperes, ANSI NEMA 6-20
 - 120V, 15 amperes, ANSI NEMA L5-15
 - 250V, 15 amperes, ANSI NEMA L6-15
 - 277V, 15 amperes, ANSI NEMA L7-15

12P

ProConnect 96

Watertight receptacle for FS box mounting – Type 4

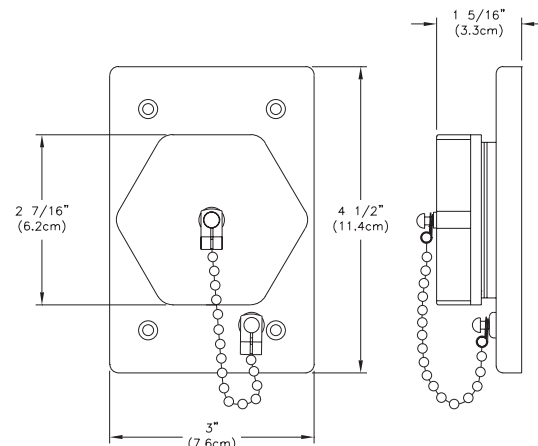
Ordering information:

Cat. #	Description
NRL 96-1	125V, 15A (5-15R)
NRL 96-2	250V, 15A (6-15R)
NRL 96-3	125V, 20A (5-20R)
NRL 96-4	250V, 20A (6-20R)
NRL 96-5	120V, 15A locking (L5-15R)
NRL 96-6	250V, 15A locking (L6-15R)
NRL 96-7	277V, 15A locking (L7-15R)

Carton specifications:

Quantity per carton	Weight per carton Lbs. (kg.)	Size of carton Ft. ³ (M ³)
10	7.7 (3.5)	0.4 (0.012)

Dimensions (in inches):



Pauluhn ProConnect 80, 86 and 96 wiring devices

Type 3, 4

12P

ProConnect 80

Watertight plug – Type 3, 4

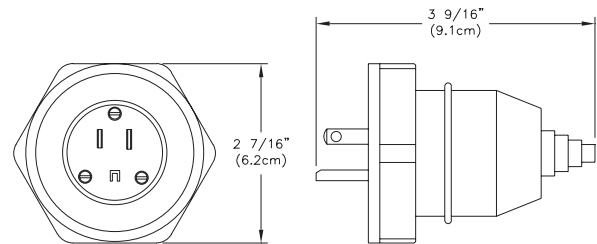
Ordering information:

Cat. #	Description
NRL 80-1	125V, 15A (5-15P)
NRL 80-2	250V, 15A (6-15P)
NRL 80-3	125V, 20A (5-20P)
NRL 80-4	250V, 20A (6-20P)
NRL 80-5	120V, 15A locking (L5-15P)
NRL 80-6	250V, 15A locking (L6-15P)
NRL 80-7	277V, 15A locking (L7-15P)

Carton specifications:

Quantity per carton	Weight per carton Lbs. (kg.)	Size of carton Ft. ³ (M ³)
10	6.7 (3.0)	0.4 (0.012)

Dimensions (in inches):



ProConnect 86

Watertight cord connector – Type 3

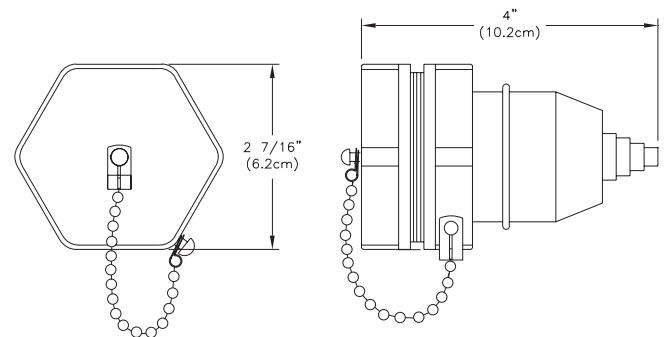
Ordering information:

Cat. #	Description
NRL 86-1	125V, 15A (5-15R)
NRL 86-2	250V, 15A (6-15R)
NRL 86-3	125V, 20A (5-20R)
NRL 86-4	250V, 20A (6-20R)
NRL 86-5	120V, 15A locking (L5-15R)
NRL 86-6	250V, 15A locking (L6-15R)
NRL 86-7	277V, 15A locking (L7-15R)

Carton specifications:

Quantity per carton	Weight per carton Lbs. (kg.)	Size of carton Ft. ³ (M ³)
10	6.7 (3.0)	0.4 (0.012)

Dimensions (in inches):



12P