



M-7

Corrosion
Resistant &
Marine Grade
Products



TESTING & CODE COMPLIANCE

• Listed to UL 498
(file no. E3663).
• cUL Certified to CSA
C22.2 no. 42
(file no. E3663).

MATERIAL CHARACTERISTICS

Thermoplastic
elastomeric (TPE)
exterior. Glass filled
nylon and glass filled
polypropylene interior,
except for 1447,
1547, 1449, 1549,
1433, 1533, 1448,
1548: Nylon interior.
Temperature Rating:
-40°C to 75°C.

Industrial Specification Grade Insulated Devices

2-Pole, 3-Wire Grounding
NEMA 5-15/20, 125V
NEMA 6-15/20, 250V
NEMA L5-15/20/30, 125V
NEMA L6-15/20/30, 250V
NEMA L7-15/20/30, 277V
NEMA L8-20/30, 480V

Insulated Industrial Spec Grade Plugs and Connectors

FEATURES

- Thermoplastic elastomeric exteriors out-perform rubber in harsh environments.
- Connector and plug exteriors can be exchanged to shroud plug blades.
- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Stainless steel assembly and cord grip screws for corrosion resistance.

Insulated Straight Blade Plugs and Connectors

Rating A	V/AC	NEMA	Cord Diameter	Color	Catalog No. Plug	Catalog No. Connector
15	125	5-15	0.375"-1.000" (19.05mm-25.4mm)	Yellow	1447	1547
15	250	6-15	0.375"-1.000" (19.05mm-25.4mm)	Yellow	1449	1549
20	125	5-20	0.375"-1.000" (19.05mm-25.4mm)	Yellow	1433	1533
20	250	6-20	0.375"-1.000" (19.05mm-25.4mm)	Yellow	1448	1548

Insulated Hart-Lock® Locking Plugs and Connectors

15	125	L5-15	0.375"-1.000" (19.05mm-25.4mm)	Yellow	2447	2547
15	250	L6-15	0.375"-1.000" (19.05mm-25.4mm)	Yellow	2449	2549
15	277	L7-15	0.375"-1.000" (19.05mm-25.4mm)	Yellow	2434	2534
20	125	L5-20	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L520PY	L520CY
20	250	L6-20	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L620PY	L620CY
20	277	L7-20	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L720PY	L720CY
20	480	L8-20	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L820PY	L820CY
30	125	L5-30	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L530PY	L530CY
30	250	L6-30	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L630PY	L630CY
30	277	L7-30	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L730PY	L730CY
30	480	L8-30	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L830PY	L830CY



5-15R



6-15R



5-20R



6-20R



L5-15R



L6-15R



L7-15R



L5-20R



L6-20R



L7-20R



L8-20R



L5-30R



L6-30R



L7-30R



L8-30R