Commercial Specification Grade Locking Devices

2 Pole, 3 Wire Grounding
NEMA L5-20, 20A 125V
NEMA L6-20, 20A 250V
NEMA L7-20, 20A 277V
NEMA L24-20, 20A 347V
NEMA L8-20, 20A 480V
NEMA L9-20, 20A 600V



20A 2 Pole, 3 Wire Commercial Specification Grade Receptacles

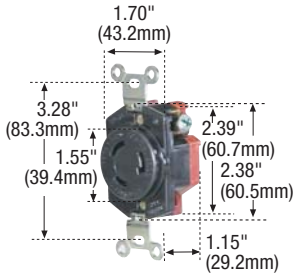
FEATURES

- Rugged nylon face and body.
- Clearly marked rating, NEMA configuration and approval listings on receptacle face.
- One piece brass contacts offer superior performance and minimum heat rise.
- Back wire terminal clamps for easy secure wiring.
- Combination head screws standard – slot/Phillips.

Commercial Specification Grade Receptacles

Rating A	V/AC	NEMA	Description	Color	Catalog No.
20	125	L5-20	Single	Black	L520R
20	250	L6-20	Single	Black	L620R
20	277	L7-20	Single	Black	L720R*
20	347	L24-20	Single	Black	L2420R*
20	480	L8-20	Single	Black	L820R*
20	600	L9-20	Single	Black	L920R*

*Not NOM



L520R



L620P

20A 2 Pole, 3 Wire Commercial Specification Grade Locking Plugs and Connectors

FEATURES

- Abuse resistant thermoplastic construction.
- Back wire Dead-Front design.
- External cable clamp provides firm strain relief.
- Back wire terminal clamps for easy secure wiring.
- Individual wiring compartments with tapered channel for easy insertion of wires.
- Triple combination head screws standard – slot/Phillips/Robertson for use in the U.S. and Canada.
- Clear cover over wiring compartments allow easy inspection of wiring terminations.

Commercial Specification Grade Locking Plugs and Connectors

Rating A	V/AC	NEMA	Description/ Cord Diameter	Color	Catalog No. Plug	Connector
20	125	L5-20	Straight: 0.25"-0.69" (6.35mm-17.5mm)	Black & White	L520P	L520C
20	250	L6-20	Straight: 0.25"-0.69" (6.35mm-17.5mm)	Black & White	L620P	L620C
20	347	L24-20	Straight: 0.25"-0.69" (6.35mm-17.5mm)	Black & White	L2420P	L2420C

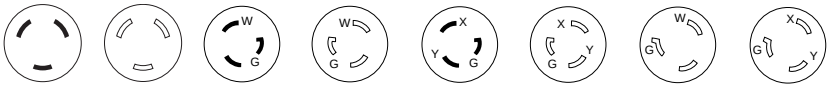


L620C



L520C

NOTE: Weather Protective Covers from Cooper Wiring Devices that may be used with these products are described on page E-71 in this section.



L24-20P **L24-20R** **L5-20P** **L5-20R** **L6-20P** **L6-20R** **L7-20R** **L8-20R**



L9-20R

TESTING & CODE COMPLIANCE

· Listed to UL 498 Plugs, Connectors: (file no. E15012) Receptacles: (file no. E15058).
· Receptacles are UL Listed to Federal Spec WC-596.
· CSA Certified. C22.2 no. 42, Receptacles (file no. LR6914 (6233-01)); Plugs, Connectors (file no. LR2081 (6221-02)).
· NOM Certified, except as noted.

MATERIAL CHARACTERISTICS

Receptacles: Nylon. Plugs, Connectors: Polycarbonate & PVC. Meets flammability requirements per UL 94, V2 rated. Temperature Rating: Receptacles: -40°C to 70°C; Plugs & Connectors: -20°C to 60°C.