

# 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



INDUSTRIAL  
 COMMERCIAL

## E-34 LOCKING DEVICES

### 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.

## 20A 2 Pole, 3 Wire Commercial Specification Grade Receptacles

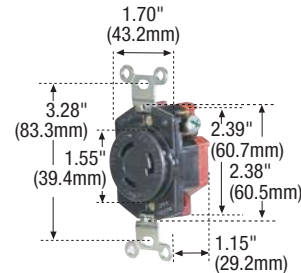
### FEATURES

- 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



L620C



L520C

## 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	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

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

