

INDUSTRIAL COMMERCIAL RESIDENTIAL

STRAIGHT BLADE RECEPTACLES

TESTING & CODE COMPLIANCE

· Listed to UL 498 & meets Federal Spec. WC-596 (file no. E2369) except as noted. Receptacles: (file no. E15058); Plugs: (file no. E15012). · CSA Certified to C22.2 no. 42 (file no. LR7087); Plugs: (file no. 2081 (6221-02),Receptacle: (file no. 6914 (6233-01).· NOM Certified.

MATERIAL **CHARACTERISTICS**

Temperature Rating: -20°C (without impact) to 75°C max. continuous. 5795N and 5709N: V2 rated: -40°C (without impact) to 105°C max. continuous.





Commercial Specification Grade Straight Blade Power Devices

2 Pole, 3 Wire Grounding NEMA 6-50, 7-30, 50A 250V. 30A 277V.

Power Devices

FEATURES

Plugs Description

Angle Universal - Vinyl

- Heavy gauge steel mounting strap zincplated for corrosion resistance.
- Receptacles for use with copper or aluminum wire.
- Surface receptacles have patented lay-in terminals and accept up to #4 wire.
- Universal plugs include blades for 50A configurations.
- Surface receptacles 0.75" (19.05mm) and 1.0" (25.4mm) concentric knockouts and adjustable cord clamp allow for wiring from bottom or back.
- Flush receptacles fit one or two gang enclosures.

Color

Black

■ High strength glass reinforced nylon body resists breakage in high abuse areas for Catalog No. 5795N and 5709N.



1252

0 05"

NEMA 6-50 Rating 50A 250V		
Receptacles		
Description	Color	Catalog No.
Surface	Black	1252
Flush	Black	5709N
Flush	Brown	1254*

*Not NOM

Catalog No.

42

	(57.2mm)	
_X _X		
3.28" (83.3mm)	W.	3.69" (93.7mm)
2.38" (60.5mm)	1	2.50" (63.5mm)
*	16/6	+
	← 2.12"→ (53.8mm) →	1.69"
	2.25" (57.2mm)	(42.9mm)

	(57.2mm)	
3.28" 83.3mm) 2.38" (60.5mm)	2.12"— (53.8mm) 2.25" (57.2mm)	3.69" (93.7mm) 2.50" (63.5mm) 1.69" (42.9mm)
	5795N	

NEMA 7-30 Rating 30A 277V		
Receptacles		
Description	Color	Catalog No.
Flush	Black	5795N











6-50R

6-50P

7-30R

COOPER Wiring Devices