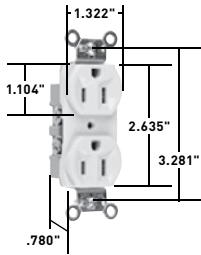


STRAIGHT BLADE RECEPTACLES

Commercial Specification Grade Receptacles 15A, 125V; 20A, 125 & 250V



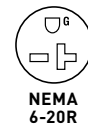
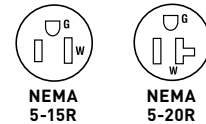
CR15I

Features

- Corrosion-resistant, plated steel strap locked in to face and back body to resist pulling away from face/body assembly.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and thermoplastic back body.
- Accepts #14 – #10 AWG solid or stranded copper or copper-clad wire.
- Terminal compartments isolated from each other for positive conductor containment.
- Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

CATALOG NUMBER	RATING		COLOR	NEMA CONFIG. NO.	3rd PARTY COMPLIANCE	
	A.	V.			UL498	C22.2 No. 42
DUPLEX RECEPTACLES SIDE WIRE						
CR15I	15	125	Ivory	5-15R	•	•
CR15W	15	125	White	5-15R	•	•
CR15	15	125	Brown	5-15R	•	•
CR15GRY	15	125	Gray	5-15R	•	•
CR15LA	15	125	Light Almond	5-15R	•	•
DUPLEX RECEPTACLES SIDE WIRE						
CR20I	20	125	Ivory	5-20R	•	•
CR20W	20	125	White	5-20R	•	•
CR20	20	125	Brown	5-20R	•	•
CR20GRY	20	125	Gray	5-20R	•	•
CR20BK	20	125	Black	5-20R	•	•
CR20RED	20	125	Red	5-20R	•	•
CR20LA	20	125	Light Almond	5-20R	•	•
DUPLEX RECEPTACLES SIDE WIRE						
5850I	20	250	Ivory	6-20R	•	•
5850W	20	250	White	6-20R	•	•

2 Pole, 3 Wire



For Bulk Packaging Solutions consult factory.

All devices listed on this page conform to NEMA WD-1 and WD-6.

TECHNICAL SPECIFICATIONS

Tamper-Resistant Hard Use & Commercial Specification Grade Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125V; 20A, 250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® CR15

Description: Straight Blade Duplex Receptacle – Commercial Specification Grade

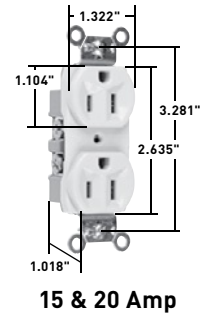
Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.	CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
<input type="checkbox"/> CR15I	Ivory	15A 125V	5-15R	<input type="checkbox"/> CR20I	Ivory	20A 125V	5-20R
<input type="checkbox"/> CR15W	White	15A 125V	5-15R	<input type="checkbox"/> CR20W	White	20A 125V	5-20R
<input type="checkbox"/> CR15	Brown	15A 125V	5-15R	<input type="checkbox"/> CR20	Brown	20A 125V	5-20R
<input type="checkbox"/> CR15GRY	Gray	15A 125V	5-15R	<input type="checkbox"/> CR20GRY	Gray	20A 125V	5-20R
<input type="checkbox"/> CR15LA	Lt. Almond	15A 125V	5-15R	<input type="checkbox"/> CR20BK	Black	20A 125V	5-20R
				<input type="checkbox"/> CR20RED	Red	20A 125V	5-20R
				<input type="checkbox"/> CR20LA	Lt. Almond	20A 125V	5-20R
				<input type="checkbox"/> 5850I*	Ivory	20A 250V	6-20R
				<input type="checkbox"/> 5850W*	White	20A 250V	6-20R

*Side wire only



Performance

Electrical

- Dielectric Voltage: Withstands 1500V minimum
- Maximum Working Voltage: 125V
- Maximum Continuous Current: 15A – CR15/BR15; 20A – CR20/BR20/5850
- Temperature Rise: Maximum 30°C after 50 cycles at 150% of rated current

Mechanical

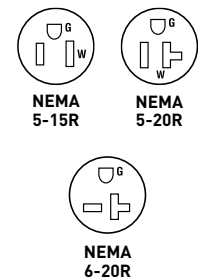
- Terminal Accommodation: #14 – #10 AWG
- Product Identification: Amp, Voltage, 3rd Party Compliance

Environmental

- Flammability: UL94 V2
- Operating Temperature: Maximum continuous +50°C, minimum -40°C without impact

Materials

- Face: Nylon
- Back Body: PVC
- Line Contacts: .032 688 Brass
- Mounting Strap: .042 Plated Steel
- Ground Contacts: .040 260 Brass
- Terminal Screws: #8 Tri-Drive Steel (Neutral = Nickel-Plated Steel)
- Ground Screw: #8 Hex Tri-Drive Steel with Green Zinc Coating
- Assembly Drive Screw: Zinc-Plated Steel
- Auto-Ground Clip: Stainless Steel
- Mounting Screws: Tri-Drive Steel



Consult Straight Blade Section B for complete compliance listing.

Project
Location/Type