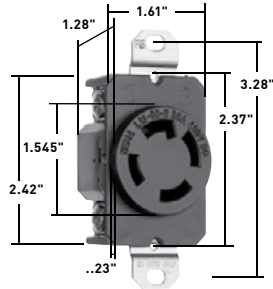


INDUSTRIAL SPEC GRADE TURNLOK® LOCKING DEVICES

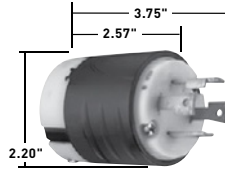
30 Amp NEMA L1630 & L1730 3 Pole, 4 Wire 30A; 3ø, 480 & 600V



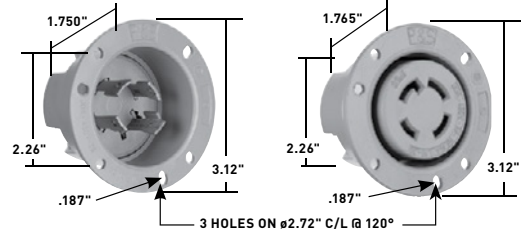
30A Receptacle



30A Connector

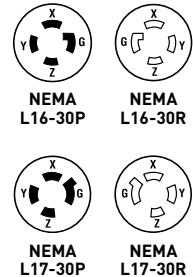


30A Plug



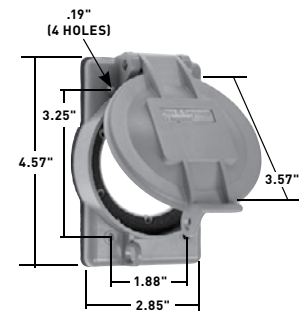
30A Flanged Inlet & Outlet

CATALOG NUMBER	RATING		DESCRIPTION/COLOR	CORD DIAMETER	NEMA CONFIG. NO.	3rd PARTY COMPLIANCE		
	A.	V.				UL498	FSUL WC596	CSA
RECEPTACLES								
L1630R	30	3ø, 480	Single Receptacle		L16-30R	•	•	•
L1730R	30	3ø, 600	Single Receptacle		L17-30R	•	•	•
CONNECTORS IP20 SUITABILITY								
L1630C	30	3ø, 480	Black Back, White Front Body	.225"-1.150"	L16-30R	•	•	•
L1730C	30	3ø, 600	Black Back, White Front Body	.225"-1.150"	L17-30R	•	•	•
PLUGS IP20 SUITABILITY								
L1630P	30	3ø, 480	Black Back, White Front Body	.225"-1.150"	L16-30P	•	•	•
L1730P	30	3ø, 600	Black Back, White Front Body	.225"-1.150"	L17-30P	•	•	•
FLANGED INLETS & OUTLETS								
L1630FI	30	3ø, 480	Gray Inlet		L16-30P	•		•
L1630FO	30	3ø, 480	Gray Outlet		L16-30R	•		•
L1730FI	30	3ø, 600	Gray Inlet		L17-30P	•		•
L1730FO	30	3ø, 600	Gray Outlet		L17-30R	•		•



Reference Pages G-38 and G-39 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR
WEATHERPROOF COVER		
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray
STAINLESS STEEL WALL PLATE		
SS720	Wall Plate for Locking Receptacles	302/304 S/S
WEATHERPROOF BOOTS		
L15RBC	Boot for 15A Locking Connector	Black
L15RBP	Boot for 15A Locking Plug	Black
L2030RBC	Boot for 20/30A Locking Connector	Black
L2030RBP	Boot for 20/30A Locking Plug	Black
CORROSION-RESISTANT BOOTS		
CRL2030RBC	Boot for 20/30A Locking Connector	Yellow
CRL2030RBP	Boot for 20/30A Locking Plug	Yellow
CR7716N	Boot for 50A Locking Connector	Yellow
CR7717N	Boot for 50A Locking Plug	Yellow
STRAIN RELIEF GRIPS		
FC22GL	Strain Relief Grip - .220"- .320"	
FC30GL	Strain Relief Grip - .300"- .430"	
FC40GL	Strain Relief Grip - .400"- .560"	
FC52GL	Strain Relief Grip - .520"- .730"	
FC70GL	Strain Relief Grip - .700"- .940"	
FC94GL	Strain Relief Grip - .940"- 1.250"	



WPG2



L15RBC

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

TECHNICAL SPECIFICATIONS

30A Turnlok® Receptacles

Typical Specifications

Manufacturer's Identification: Pass & Seymour® L530R

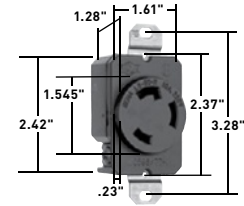
Description: Locking Receptacle, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 30A, 125V

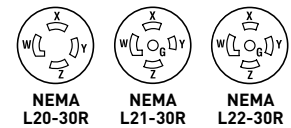
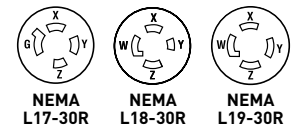
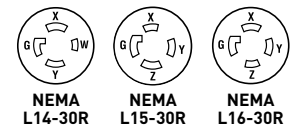
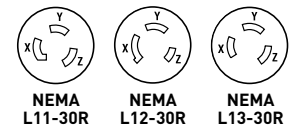
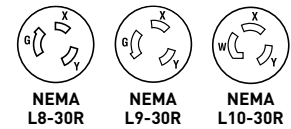
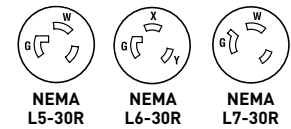
Configuration: NEMA L5-30R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.



AMPS	CATALOG NUMBER	NEMA CONFIG. NO.	AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
30	<input type="checkbox"/> L530R	L5-30R	30	<input type="checkbox"/> L1430R	L14-30R
30	<input type="checkbox"/> CRL530R	L5-30R	30	<input type="checkbox"/> L1530R	L15-30R
30	<input type="checkbox"/> L630R	L6-30R	30	<input type="checkbox"/> L1630R	L16-30R
30	<input type="checkbox"/> L730R	L7-30R	30	<input type="checkbox"/> L1730R	L17-30R
30	<input type="checkbox"/> L830R	L8-30R	30	<input type="checkbox"/> L1830R	L18-30R
30	<input type="checkbox"/> L930R	L9-30R	30	<input type="checkbox"/> L1930R	L19-30R
30	<input type="checkbox"/> L1030R	L10-30R	30	<input type="checkbox"/> L2030R	L20-30R
30	<input type="checkbox"/> L1130R	L11-30R	30	<input type="checkbox"/> L2130R	L21-30R
30	<input type="checkbox"/> L1230R	L12-30R	30	<input type="checkbox"/> L2230R	L22-30R
30	<input type="checkbox"/> L1330R	L13-30R	30	<input type="checkbox"/> L2330R	L23-30R

30A Receptacle



Performance

Electrical

Dielectric Withstand Voltage: 2000V minimum

Maximum Working Voltage: 600VAC

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: 30°C max. after 50 cycles at 150% rated current

Mechanical

Terminal Accommodation: #14 AWG min. – #10 AWG max.

Product Identification: Amperage, Voltage, NEMA Configuration molded into face

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

	Standard	Corrosion-Resistant
Front Body:	Nylon	Nylon
Back Body:	Nylon	Nylon
Mounting Strap:	Brass	Nickel-Plated Brass
Pressure Plate:	Brass	Nickel-Plated Brass
Contacts:	Brass	Nickel-Plated Brass
Terminal Clamps:	Brass	Nickel-Plated Brass
Terminal Screws:	Brass	Brass
Mounting Screws:	Zinc-Plated Steel	Stainless Steel

Consult Turnlok® Section G for complete compliance listing.

Project
Location/Type