

# Turnlok® Devices Receptacles, Connectors, Plugs, Inlets, Outlets

4 Wire Grounded 20A, 3ø; 125/250, 250 & 480V

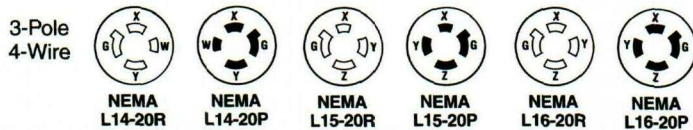
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Turnlok® Devices

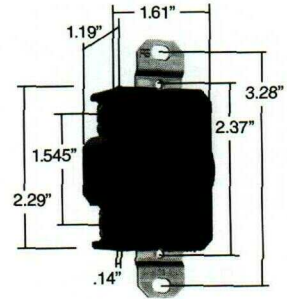
Catalog Number	Rating A. V.	Description/ Color	Cord Diameter	NEMA Config. No.	3rd Party Compliance		
					UL498	FSUL WC596	CSA
<b>Receptacles</b>							
L1420-R	20 125/250	Single Receptacle		L14-20R	•	•	•
*L1420-RCN	20 125/250	Single Receptacle		L14-20R	•	•	•
L1520-R	20 3ø, 250	Single Receptacle		L15-20R	•	•	•
*L1520-RCN	20 3ø, 250	Single Receptacle		L15-20R	•	•	•
L1620-R	20 3ø, 480	Single Receptacle		L16-20R	•	•	•
<b>Connectors IP20 Suitability</b>							
L1420-C	20 125/250	Black Shell, Yellow Face	.385"-1.150"	L14-20R	•	•	•
*L1420-CCN	20 125/250	Black Shell, Yellow Face	.385"-1.150"	L14-20R	•	•	•
CRL1420-C	20 125/250	Corrosion Resistant	.385"-1.150"	L14-20R	•	•	•
L1520-C	20 3ø, 250	Black Shell, Yellow Face	.385"-1.150"	L15-20R	•	•	•
*L1520-CCN	20 3ø, 250	Black Shell, Yellow Face	.385"-1.150"	L15-20R	•	•	•
L1520-CBK	20 3ø, 250	Black Shell, Black Face	.385"-1.150"	L15-20R	•	•	•
L1620-C	20 3ø, 480	Black Shell, Yellow Face	.385"-1.150"	L16-20R	•	•	•
<b>Plugs IP20 Suitability</b>							
L1420-P	20 125/250	Black Shell, Yellow Face	.385"-1.150"	L14-20P	•	•	•
*L1420-PCN	20 125/250	Black Shell, Yellow Face	.385"-1.150"	L14-20P	•	•	•
CRL1420-P	20 125/250	Corrosion Resistant	.385"-1.150"	L14-20P	•	•	•
L1520-P	20 3ø, 250	Black Shell, Yellow Face	.385"-1.150"	L15-20P	•	•	•
*L1520-PCN	20 3ø, 250	Black Shell, Yellow Face	.385"-1.150"	L15-20P	•	•	•
L1520-PBK	20 3ø, 250	Black Shell, Black Face	.385"-1.150"	L15-20P	•	•	•
L1620-P	20 3ø, 480	Black Shell, Yellow Face	.385"-1.150"	L16-20P	•	•	•
<b>Flanged Inlets &amp; Outlets</b>							
L1420-FI	20 125/250	Gray Inlet		L14-20P	•	•	•
L1420-FO	20 125/250	Gray Outlet		L14-20R	•	•	•
*L1520-FI	20 3ø, 250	Gray Inlet		L15-20P	•	•	•
*L1520-FO	20 3ø, 250	Gray Outlet		L15-20R	•	•	•
L1620-FI	20 3ø, 480	Gray Inlet		L16-20P	•	•	•
L1620-FO	20 3ø, 480	Gray Outlet		L16-20R	•	•	•

\*Denotes Canadian catalog number. All Canadian products have Combination Slotted/Robertson Head Brass Screws.

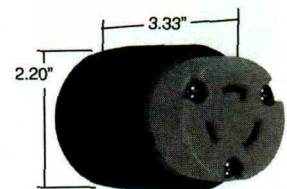
\*Also available in black; add - BK suffix.



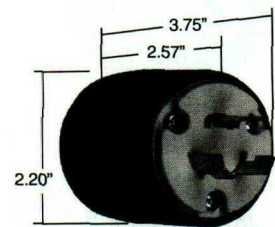
All devices listed on this page conform to NEMA WD-1.



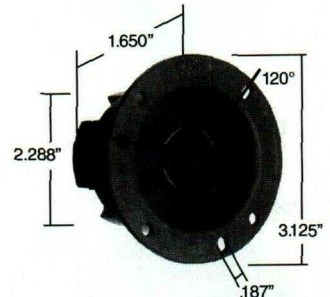
20A Receptacle



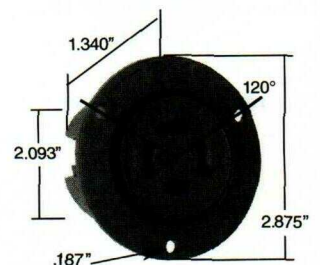
20A Connector



20A Plug



L1420, L1520, L1620-FI



L1420, L1520, L1620-FO

Catalog Number	Description
<b>Accessories</b>	
L2030-RBC	Weatherproof Boot-Connector
L2030-RBP	Weatherproof Boot-Plug
CRL2030-RBC	Weatherproof Boot-Connector, Corrosion Resistant
CRL2030-RBP	Weatherproof Boot-Plug, Corrosion Resistant
3722-FS	*Weatherproof Cover for Locking Receptacle
3760	*Weatherproof Cover for Locking Receptacle
WPG2	*Weatherproof Cover for Flanged Inlets and Outlets
S720	Stainless Steel Plate for Locking Receptacle
FC70-GL	+EHU-Strain Relief Grip
FC94-GL	+EHU-Strain Relief Grip
DC1	Dust Cover-Plug & Connector Replacement
PSLD	Lockout Device

\*For further information consult the Weatherproof Section R.

+For further information consult the Flexcor® Section K.

Receptacles, Connectors, Plugs, Inlets, Outlets



# Turnlok® Devices

## Plugs & Connectors

### Product Specifications & Performance

#### 20 & 30 Amp Turnlok Plugs & Connectors

	Standard	Corrosion Resistant
<b>Plugs</b>		
Back Body	Nylon	Nylon
Front Body	Nylon	Nylon
Terminal Chamber	Polycarbonate	Polycarbonate
Cord Clamp	Nylon	Nylon
Insert	Nylon	Nylon
Dust Cover	Neoprene	Neoprene
Blades	20 Amp=Brass; 30 Amp=Tin-Plated Stresscon	20 Amp=Nickel-Plated Brass; 30 Amp=Tin-Plated Stresscon
Terminal Clamp	20 Amp=Nickel-Plated Steel; 30 Amp=Brass	20 Amp=Nickel-Plated Steel; 30 Amp=Nickel-Plated Brass
Terminal Screws	Brass	Nickel-Plated Brass
Ground Screws	Brass	Nickel-Plated Brass
Cord Clamp Screws	Nickel-Plated Steel	Nickel-Plated Steel
Assembly Screws	Nickel-Plated Steel	Nickel-Plated Steel
<b>Connectors</b>		
Back Body	Nylon	Nylon
Front Body	Nylon	Nylon
Terminal Chamber	Polycarbonate	Polycarbonate
Cord Clamp	Nylon	Nylon
Insert	Nylon	Nylon
Dust Cover	Neoprene	Neoprene
Contacts	20 Amp=Brass; 30 Amp=Tin-Plated Stresscon	20 Amp=Nickel-Plated Brass; 30 Amp=Tin-Plated Stresscon
Terminal Clamp	20 Amp=Nickel-Plated Steel; 30 Amp=Brass	20 Amp=Nickel-Plated Steel; 30 Amp=Nickel-Plated Brass
Terminal Screws	Brass	Nickel-Plated Brass
Ground Screws	Brass	Nickel-Plated Brass
Cord Clamp Screws	Nickel-Plated Steel	Nickel-Plated Steel
Assembly Screws	Nickel-Plated Steel	Nickel-Plated Steel
<b>Performance</b>		
<b>Electrical</b>		
Dielectric Withstand Voltage	2200V minimum	
Maximum Working Voltage	600VAC	
Current Interrupting	Certified for current interrupting at full rated current	
Temperature Rise	30°C maximum after 50 cycles at 150% rated current	
<b>Mechanical</b>		
Cord Accommodations	Round portable service cords of diameters in accordance with the device rating as defined in UL62	
Cord Grip Accommodations	.385"-1.15" diameter	
Terminal Identification	"GR" and Green color = Ground, "WH" and White color = Neutral, "X", "Y", "Z" = Hot	
Terminal Accommodation	20 Amp.-#18 AWG min.-#8 AWG max. 30 Amp.-#18 AWG min.-#6 AWG max.	
Product Identification	Amperage/Voltage, 3rd Party Listing, NEMA configuration hot stamped onto device	
<b>Environmental</b>		
Flammability	UL94 V2	
Operating Temperature	Maximum Continuous: 75°C Minimum: -40°C without impact	