

Technical Specifications

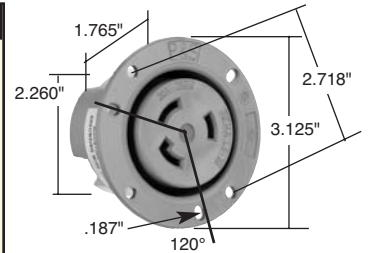
30A Turnlok® Flanged Outlets

Pass & Seymour



Typical Specifications

Manufacturer's Identification: Pass & Seymour/Legrand L530-FO
 Description: Locking Flanged Outlet, 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.



Flanged Outlet



NEMA L5-30R



NEMA L6-30R



NEMA L7-30R



NEMA L8-30R



NEMA L9-30R



NEMA L10-30R



NEMA L11-30R



NEMA L12-30R



NEMA L13-30R



NEMA L14-30R



NEMA L15-30R



NEMA L16-30R



NEMA L17-30R



NEMA L18-30R



NEMA L19-30R



NEMA L20-30R



NEMA L21-30R



NEMA L22-30R



NEMA L23-30R

Amps	Catalog Number	NEMA Config. No.	Amps	Catalog Number	NEMA Config. No.
30	□ L530-FO	L5-30R	30	□ L1530-FO	L15-30R
30	□ L630-FO	L6-30R	30	□ L1630-FO	L16-30R
30	□ L730-FO	L7-30R	30	□ L1730-FO	L17-30R
30	□ L830-FO	L8-30R	30	□ L1830-FO	L18-30R
30	□ L930-FO	L9-30R	30	□ L1930-FO	L19-30R
30	□ L1030-FO	L10-30R	30	□ L2030-FO	L20-30R
30	□ L1130-FO	L11-30R	30	□ L2130-FO	L21-30R
30	□ L1230-FO	L12-30R	30	□ L2230-FO	L22-30R
30	□ L1330-FO	L13-30R	30	□ L2330-FO	L23-30R
30	□ L1430-FO	L14-30R			

Performance

Electrical

Dielectric Withstand Voltage	3000V 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 Identification	Green = Ground, "W" and White = Neutral, Brass = Hot
Terminal Accommodation	#12 AWG min. – #8 AWG max.
Product Identification	Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

Environmental

Flammability	UL94 V2
Operating Temperature	Maximum continuous +75°C, minimum -40°C without impact

Materials

Flanged Casing	Polycarbonate
Contact Carrier	Nylon
Contacts	Tin-Plated Brass
Terminal Clamp	Brass- or Nickel-Plated Steel
Terminal Screws	Brass- or Nickel-Plated Steel
Ground Screws	Nickel-Plated Brass
Assembly Screws	Zinc-Plated Steel

Consult Turnlok® Section H for complete compliance listing.