

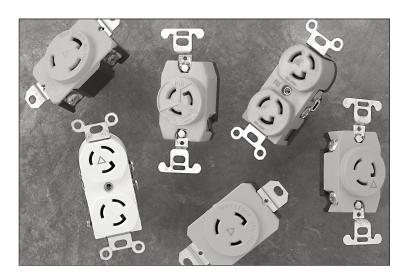
# TVSS & Isolated Ground Devices Heavy-Duty Turnlok<sup>®</sup> IG 15, 20 & 30A; 125 & 250V, 277VAC

Pass & Seymour

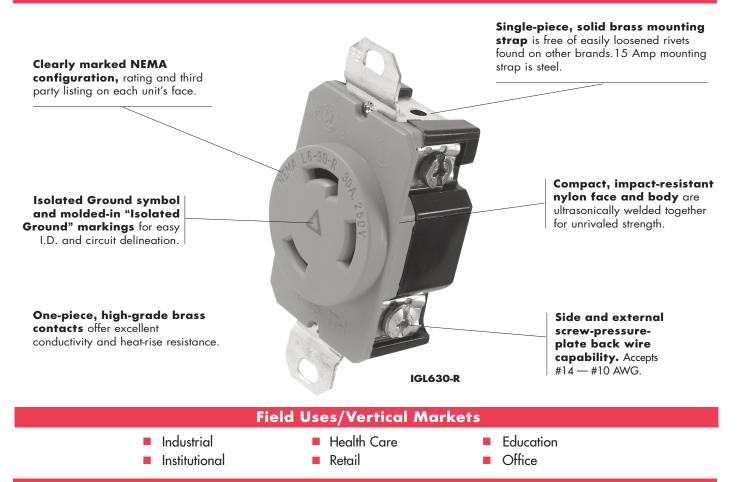
# IG4700, IG4710, IG4760, IGL520-R, IGL620-R, IGL720-R, IGL530-R, IGL630-R

# Tough enough for the harshest environments.

ike all Turnlok devices, these locking receptacles ensure excellent electrical connections and long-life dependability via high-quality, triple-wipe brass contacts. Their strong thermoplastic bodies withstand impacts and hard use. And their heavy-gauge brass or steel straps resist pull-outs. Screw-pressure-plate back wiring ensures fast installation.



**Features & Benefits** 



SF1302R1 — Updated January 2004 — For latest specs visit www.legrand.us/passandseymour

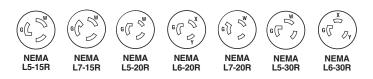


# Pass & Seymour

# TVSS & Isolated Ground Devices Heavy-Duty Turnlok® IG 15, 20 & 30A; 125 & 250V, 277VAC

### **Ordering Information**

Catalog Number	Ratir A.	ng V.	NEMA Config. No.	Color		
Duplex Receptacles Back & Side Wire						
IG4700 IG4700-W IG4700	15 15 15	125 125 125	L5-15R L5-15R L5-15R	Orange White Red		
Single Receptacles Back & Side Wire						
IG4710 IG4760 IGL520-R IGL620-R IGL720-R IGL530-R IGL630-R	15 15 20 20 20 30 30	125 277* 125 250 277* 125 250	L5-15R L7-15R L5-20R L6-20R L7-20R L5-30R L6-30R	Orange Orange Orange Orange Orange Orange		



For more information on these and other P&S products refer to our Product Guide or visit our web site.

# TVSS & Isolated Ground Devices Heavy-Duty Turnlok® IG 15, 20 & 30A; 125 & 250V, 277VAC

## **Technical Specifications**

#### **3rd Party Compliance**

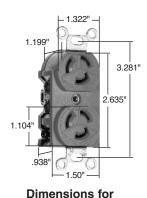
UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1.

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

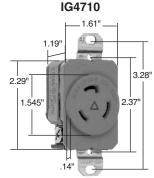
Materials			
Front Body	Nylon	Contacts	Brass
Back Body	Nylon	Terminal Clamps	Brass
Mounting Strap	15A = Steel	Terminal Screws	Brass
	20 & 30A = Brass	Mounting Screws	Zinc-Plated Steel
Pressure Plate	Brass		

#### Warranty

1 Year

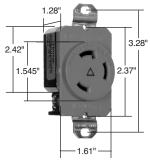


IG4700 1.0" 4.031" 2.25" 1.375" 2.375" 3.281"



⊢<sub>1.437"</sub>⊣ Dimensions for

Dimensions for 20 Amp Receptacle



Dimensions for 30 Amp Receptacle



### **Complimentary Devices & Accessories**



### TVSS & ISOLATED GROUND DEVICES

- Construction Grade Isolated Ground
- Heavy-Duty Isolated Ground TVSS
- Heavy-Duty TVSS
- Construction Grade TVSS



### TURNLOK® LOCKING DEVICES

- Heavy-Duty Receptacles
- Extra-Hard Use Plugs & Connectors
- Heavy-Duty Flanged Inlets & Outlets



GROUND CONTINUITY MONITORING (GCM)

- Extra-Hard Use Straight Blade
- Heavy-Duty Turnlok<sup>®</sup>



#### STRAIGHT BLADE RECEPTACLES

- Extra Heavy-Duty
- Heavy-Duty
- Construction Grade
- Commercial Grade



### GFCIs

- Construction Grade with Auto-Ground
- Construction Grade
- Construction Grade Dead Front



#### WALL PLATES

- TradeMaster<sup>®</sup>
  Thermoplastic Nylon
- Stainless Steel
- Brass
- Aluminum
- Dustproof Stainless Steel Covers

- Light Almond Devices
- Decorator Devices
- Hospital Grade Devices
- PlugTail<sup>™</sup> Devices
- Switches
- Straight Blade
  Plugs & Connectors
- Weatherproof Boxes & Covers
- IEC 309 Industrial Products
- Flexcor<sup>®</sup> Wire Mesh Grips
- Configurable Solutions



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Also available...