

# MODEL L32, L33, & L35



## FEATURES/BENEFITS:

- 10 AWG Solid/Stranded capability for high current applications
- 2-, 3-, & 5-Port options to address just about any application
- Low lever force may reduce risk of repetitive trauma injury
- Wide wire range for easy installation at pre-fabrication and in field
- Clear housing enables easy verification of connection
- Ground rating eliminates need for special "ground" connector

ELECTRICAL: MECHANICAL:

VOLTAGE: Compact size to fit into confined junction boxes

General: 600V Max. Wide levers ease actuation

Signs/Luminaires: 1000V Max. Profiled housing for improved grip AMPERAGE: 30A (41A IEC 60998) Reusable solid and stranded wire

PHYSICAL: STANDARDS & SPECIFICATIONS:

HOUSING: PC (Transparent) UL/cUL 486C, 467 Grounding - E5238

LEVERS: Nylon CE Certified
Contacts: Copper IEC/EN 60998

Plating: Tin RoHS Compliant
Temperature: 105°C (221°F) UKCA

Strip Length: 0.47"-0.55" (12-14mm) UL 94 V2 Flame Rating

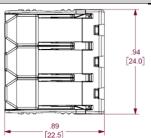
Color: Blue/Transparent

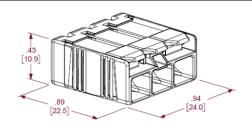
## WIRE RANGE:

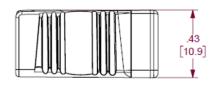
Conductor Type:	AWG	STRIP LENGTH			
Copper (Solid & Stranded)	22 - 10 AWG (0.5-6mm²)	0.47"-0.55" (12-14mm)			
Solid Copper-Clad Aluminum	12 - 10 AWG				
Stranded Copper Tin Bonded	22 - 10 AWG				

#### Listed for use with Cu AND CC-Cu. Do not use on Aluminum.

# **DIMENSIONS:**







# ORDERING INFO:

Catalog #	Model	Ports	Quantity	Weight Lbs. (Kg)
30-16L32	L32	2	Box of 1,000	8.11 (3.67)
30-16L33	L33	3	Box of 1,000	11.51 (5.22)
30-16L35	L35	5	Box of 500	9.44 (4.28)

FACTORY CONTACT: NOTES:

IDEAL INDUSTRIES, INC.

1375 Park Avenue; Sycamore, IL 60178

Ph: (800) 324-9571 Fax: (888) 222-6140

E: oem@idealindustries.com