La legrand®

WIREMOLD® Temporary Power Solutions



Cable Protector providing protection to temporary power installations

Provide and Protect Temporary Power to Jobsites, Events and Industrial Environments

Legrand's temporary power solutions are designed to provide safe, quick and convenient power sources for both indoor and outdoor applications. The family of products include both power distribution units (PDUs) and cable protectors that are tough and durable, built for deploying temporary power to a wide variety of environments. The Power Distribution units are ideal for quickly and safely meeting temporary power requirements while the cable protectors provide best-in-class protection of cables in heavily trafficked environments.

Features & Benefits

Cable Protectors

- Tough & Durable Construction: Best-in-class load ratings, up to 50,000 lbs/axle with heavy duty protector
- Large Capacity: 2.25" linear sections with rounded dividers to protect cables from snags and tears
- Enhanced Productivity: Protectors include integrated stakedown holes, t-style connector interlocks and built-in handle on the back
- **Ensure Safety:** High visibility yellow and blue color and low profile prevents tripping hazards and tread plate surface provides improved traction



- **Rugged Construction:** Heavy-duty power-coated steel skids and no plastic flip lids to ensure dependable job site performance
- Weather Resistant: PDUs with flip covers are NEMA 3R-rated for outdoor use
- Automatic Power-Up GFCIs: Ensure GFCIs are ready-to-use when powered on, requiring only a push to reset after a trip
- Feed-Through Capability: Units are feed-through capable to allow for daisy chaining of multiple units





Compliance

c Power Distribution Units: cETLus Listed to CSA C22.2 No. 107.1 and UL1640 NEMA 3R Weather Resistance

Spider Box Ordering Information

Catalog No./Item

XDU50A





Dimensions:



Description / Specifications

50A Spider Box – Heavy duty power distribution unit with NEMA 3R weather resistance rated for indoor and outdoor use. Includes a CS6375 input for power and CS6369 outlet for mains feed-thru to daisy-chain to other units. The unit includes six (6) NEMA 5-20R Duplex, GFCI-protected receptacles and one (1) L6-30R receptacle. Flip covers are installed on all receptacles and inlets.

Country of Origin: China

Technical Specifications

Electrical Rating	50A 125/250V
Enclosure	Steel Welded Powder Coated
Color	Yellow and Blue
Environmental Rating / NEMA Rating	Indoor / Outdoor 3R
Main Power Inlet	4W CS6375
Main Power Outlet (Mains Feed-Thru)	4W CS6369
Weight	34 LBS.
Dimensions (L x W x H)	22.5" x 16.25" x 11.75"
Receptacle A Type	6 x NEMA 5-20R Duplex (125V, 20A) with GFCI Protection
Receptacle A Overload Protection	Yes – 1P 20A C.B. (1 per duplex)
Receptacle B Type	1 x L6-30R (250V, 30A)
Receptacle B Overload Protection	Yes – 2P Non-GFCI
Outlet Protection	Flip Covers on all outlets and inlet



Rugged PDU Ordering Information

Catalog No./Item





Dimensions:



Description / Specifications

30A Rugged PDU – Heavy duty and compact power distribution unit with carrying handle and NEMA 3R while-in-use rating with integrated hinged cover (no outlet flip-lids required). Includes an L14-30 input for power and L14-30 outlet for mains feed-thru to daisy-chain to other units. The unit includes six (6) NEMA 5-20R Duplex, GFCI-protected receptacles and one (1) L6-30R receptacle.

Country of Origin: China

Technical Specifications

Electrical Rating	30A 125/250V
Enclosure	Steel Welded Powder Coated with Handle and Hinged Covers
Color	Yellow and Blue
Environmental Rating / NEMA Rating	Indoor / Outdoor 3R
Main Power Inlet	L14-30
Main Power Outlet (Mains Feed-Thru)	L14-30
Weight	36.8 lbs.
Dimensions (L x W x H)	15.83" x 9.50 x 15.59"
Receptacle Type	6 x NEMA 5-20R Duplex (125V, 20A) with GFCI Protection 1 x L6-30R (250V, 30A)
Circuit Breaker	6 x 20A Non-GFCI Circuit Breakers
Outlet Protection	Hinged Enclosure Covers for In-Use Protection



Dimensions:

WIREMOLD® Temporary Power Solutions

Rugged PDU Ordering Information



50A 125/250V Steel Welded Powder Coated with Handle and Hinged Covers Yellow and Blue Environmental Rating / NEMA Indoor / Outdoor 3R 4W CS6375 Main Power Inlet Main Power Outlet (Mains 4W CS6369 36.8 LBS. Dimensions (L x W x H) 15.83" x 9.50 x 15.59" 6 x NEMA 5-20R Duplex (125V, 20A) with **GFCI** Protection 1 x L6-30R (250V, 30A) **Circuit Breaker** 6 x 20A Non-GFCI Circuit Breakers Hinged Enclosure Covers for In-Use **Outlet Protection** Protection





Cable Protector Ordering Information

Catalog No./Item



Description / Specifications

Standard 5-Channel Cable Protector, 3' Section – Designed for loads up to 27,000 lbs. (per axle) with 5 separated cable channels. Rugged polyurethane construction provides weather resistance and stands up to harsh elements and heavy traffic. Hinged top cover allows easy access to cables while maintaining high load rating.

Country of Origin: USA







Technical Specifications

Dimensions (L x W x H)	36" x 17.25" x 2.00"
Cable Channel Dimensions (W x H):	1.36" x 1.27"
Weight	20.6 lbs.
Load Rating	13,500 lbs. per tire and 27,000 lbs. per axle





Description / Specifications

Heavy Duty 3-Channel Cable Protector, 3' Section – Designed for loads up to 50,000 lbs. (per axle) with 3 separated cable channels. Rugged polyurethane construction provides weather resistance and stands up to harsh elements and heavy traffic. Hinged top cover allows easy access to cables while maintaining high load rating. **Country of Origin: USA**







Technical Specifications

Dimensions (L x W x H)	36" x 20.0" x 3.08"
Cable Channel Dimensions (W x H)	2.22" x 2.25"
Weight	28 lbs.
Load Rating	25,000 lbs. per tire and 50,000 lbs. per axle



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