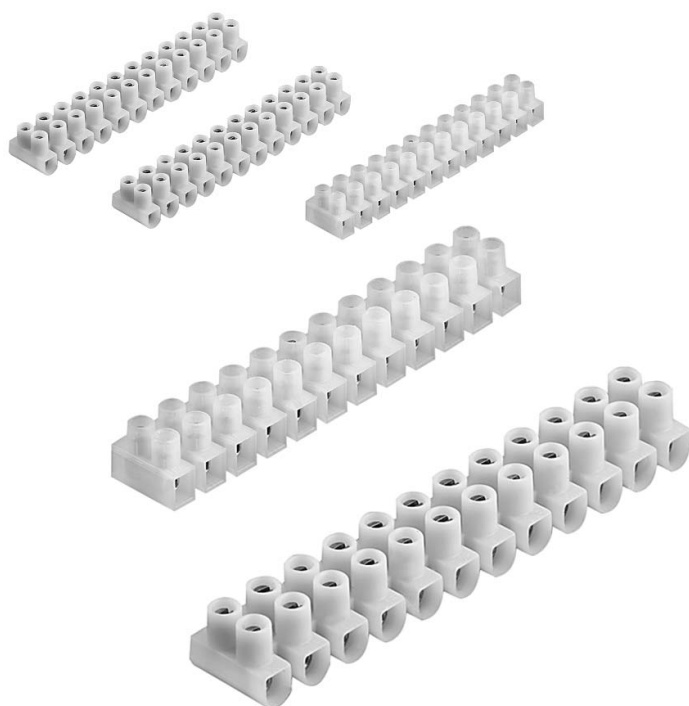


Installation Products Direct Mount European Terminals D-Strip

NEW



- “Touch Proof” housing designed to prevent any contact with hot components.
- Captive-Screws in the backed-out position to allow immediate wire termination
- Industrial insulation material - Polyamide 6.6
- Connection Types:
 - Wire Protection (WP) - Compression plate to prevent wire damage
 - Without wire protection (direct screw to conductor termination)
- Modular 12 pole strips with a wide wire range of 22 - 4 AWG
- Electrical ratings: 300V/20-55A

United States

W Interconnections, Inc.
821 Southlake Blvd.
Richmond, Virginia 23236
Telephone: (800) 849-9343
Facsimile: (804) 379-2593
Email: info@weidmuller.com
Website: www.weidmuller.com

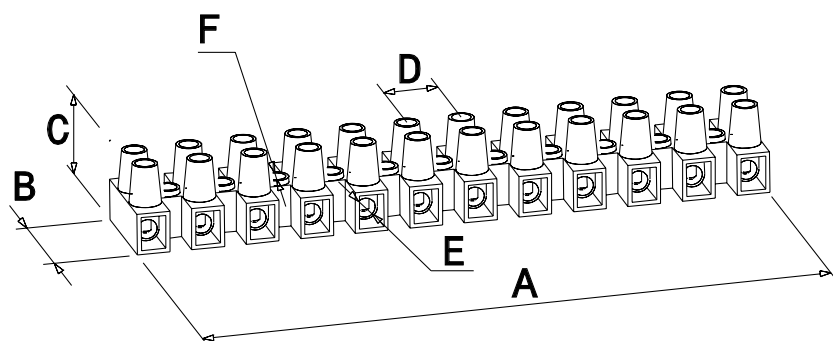
Canada

W Interconnections Canada, Inc.
10 Spy Court
Markham, Ontario L3R-5H6
Telephone: (800) 268-4080
Facsimile: (905) 475-2798
Email: info1@weidmuller.ca
Website: www.weidmuller.ca

Mexico

W Interconnections, S.A. de C.V.
Ave. Ingenieros Civiles 204-B
Conjunto Industrial Chachapa
72990 Chachapa Amozoc, Puebla Mexico
Telephone: (52) 222 286 62 47
Facsimile: (52) 222 286 62 46
Email: weidmull@acnet.net

European Terminal D-Strip



Dimensions mm (in.)

Type	A	B	C	D	E	F
D-Strip 2.5-4...	93.6 (3.68)	16.2 (0.64)	13.4 (0.53)	8.0 (0.31)	Ø 2.8 (0.11)	Ø 2.8 (0.11)
D-Strip 4-6...	116.4 (4.58)	18.6 (0.73)	15.0 (0.59)	10.0 (0.39)	Ø 3.6 (0.14)	Ø 3.5 (0.14)
D-Strip 6-10	133.5 (5.25)	22.2 (0.87)	17.3 (0.68)	11.5 (0.45)	Ø 4.2 (0.16)	Ø 3.6 (0.14)
D-Strip 16...	175.0 (6.89)	25.2 (0.99)	20.8 (0.82)	15.0 (0.59)	Ø 5.8 (0.23)	Ø 5.2 (0.20)
D-Strip 25...	212.0 (8.35)	36.0 (1.42)	29.6 (1.16)	18.0 (0.71)	Ø 7.5 (0.29)	Ø 4.0 (0.16)

Approvals: CE, VDE, OVE, SEMKO, NEMKO, DEMKO, FIMKO, KEMA, LCIE, SEV, IMQ, UL, CSA, EZU, BBJ-SEP, GOST

Technical data

Type	Material	Color	Nominal cross-section	Max. wire cross-section	Nominal voltage	Ambient temperature	Max. test temperature according to EN 60998	Inserts	Screws
D-Strip 2.5-4/12 PA	Polyamide	natural	2.5mm	4.0mm	450V	85 C	115 C	Brass, chromated	Steel, chromated
D-Strip 4-6/12 PA	Polyamide	natural	4.0mm	6.0mm	450V	85 C	115 C	Brass, chromated	Steel, chromated
D-Strip 6-10/12 PA	Polyamide	natural	6.0mm	10mm	450V	85 C	115 C	Brass, chromated	Steel, chromated
D-Strip 16/12 PA	Polyamide	natural	16mm	16mm	450V	110 C	140 C	Brass, chromated	Steel, chromated
D-Strip 25/12 PA	Polyamide	natural	25mm	25mm	750V	110 C	140 C	Brass, chromated	Steel, chromated

Ordering information

Type	Material	Part No.
D-Strip 2.5-4/12 PA	Polyamide natural	1837100000
D-Strip 4-6/12 PA	Polyamide natural	1837130000
D-Strip 6-10/12 PA	Polyamide natural	1837160000
D-Strip 16/12 PA	Polyamide natural	1837190000
D-Strip 25/12 PA	Polyamide natural	1837220000

Rated Data

Type	UL Voltage/Current/Wire size	CSA* Voltage/Current/Wire size
D-Strip 2.5-4/12 PA	300 V / 20 A / 22...12 AWG	300 V / 20 A / 22...12 AWG*
D-Strip 4-6/12 PA	300 V / 30 A / 20...10 AWG	300 V / 30 A / 20...10 AWG*
D-Strip 6-10/12 PA	300 V / 50 A / 14...8 AWG	300 V / 50 A / 14...8 AWG*
D-Strip 16/12 PA	300 V / 55 A / 10...6 AWG	300 V / 55 A / 10...6 AWG*
D-Strip 25/12 PA	600 V / 85 A / 8...4 AWG	600 V / 85 A / 8...4 AWG*

*CSA pending

Wire Protection

Ordering information

Type	Material	Part No.
D-Strip 2.5-4/12 PA-WP*	Polyamide natural	1866640000
D-Strip 4-6/12 PA-WP*	Polyamide natural	1866650000
D-Strip 6-10/12 PA-WP*	Polyamide natural	1866660000
D-Strip 16/12 PA-WP*	Polyamide natural	1866670000

*WP-Wire Protection

Rated Data

Type	UL Voltage/Current/Wire size	CSA* Voltage/Current/Wire size
D-Strip 2.5-4/12 PA-WP	300 V / 20 A / 22...12 AWG	300 V / 20 A / 22...12 AWG*
D-Strip 4-6/12 PA-WP	300 V / 30 A / 20...10 AWG	300 V / 30 A / 20...10 AWG*
D-Strip 6-10/12 PA-WP	300 V / 50 A / 14...8 AWG	300 V / 50 A / 14...8 AWG*
D-Strip 16/12 PA-WP	300 V / 55 A / 10...6 AWG	300 V / 55 A / 10...6 AWG*

*CSA pending