VIERPOLIGE DISTR.BLOK, 40 A, 2 AANSL. AAN INPUTZIJDE EN 11 AANSL. AAN OUTPUT

CATALOG NUMBER

TD-40A



CERTIFICATIONS

FEATURES

- Minimum space for maximum power
- Protection cover and insulating screens are transparent
- Insulating screen between each row
- Easy and safe connections
- Easily clips onto DIN rail or mounts to panel with screws
- Solid bars provide reliability
- Wiring with or without terminal
- RoHS compliant
- Conforms to EN 45545 obtaining an HL3 classification for chapter R23 and HL2 classification for chapter R22
- Halogeenvrij

PRODUCTKENMERKEN

- Article Number: 563740
- Material: Thermoplastic;Brass
- Max Current Rating, IEC: 40 A
- Short Term Withstand Current (Icw) 1s: 4,5 kA
- Peak Short Circuit Current (Ipk): 22 kA

Max Working Voltage, IEC (Ui): 500

Line Side Number of Connections: 2

Line Side Compact Stranded Wire Size: 6 - 16 mm²

Line Side Stranded Wire Size - Ferrule: 4 – 10 mm²

Load Side Number of Connections: 11

Load Side Compact Stranded Wire Size: (11) 1,5 - 4 mm²

Load Side Stranded Wire Size - Ferrule: (11) 0,75 – 4 mm²

Depth: 50 mm

Height: 90 mm

Width: 100 mm

Unit Weight: 0,33 kg

Flammability Rating: UL® 94V-0

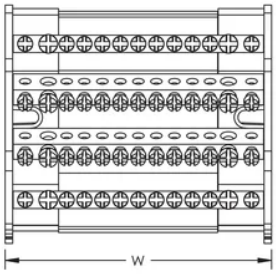
Complies With: IEC® 60947-7-1

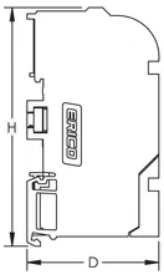
ADDITIONAL PRODUCT DETAILS

Line side and load side number of connections are per pole.

Design Guideline for Distribution Blocks, Power Blocks and Power Terminals										
Derating according to Ambient* Temperature (°C) to maintain working temperature of 85°C										
Ambient Temperature (°C)	30°	35°	40°	45°	50°	55°	60°	65°	70°	75°
Derating Coefficient (d)	1	1	1	0.94	0.88	0.82	0.75	0.67	0.58	0.47
*environment around the terminal blocks inside the enclosure										

DIAGRAMS





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