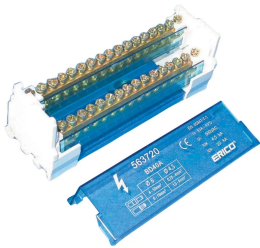


BD Two Pole Distribution Block, 40 A



CERTIFICERINGER



FUNKTIONER

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

RoHS compliant

Conforms to EN 45545 obtaining an HL3 classification for chapter R23 and HL2 classification for chapter R22

Halogen free

SPECIFIKATIONER

Katalognummer	BD-40A
Artikelnummer	563720
Max Current Rating, IEC	40A
Short Term Withstand Current (Icw) 1s	4.5kA

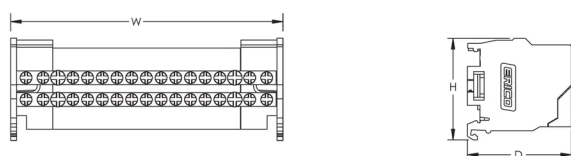
Katalognummer	BD-40A
Peak Short Circuit Current (I _{pk})	22kA
Max Working Voltage, IEC (U _i)	500
Line Side Number of Connections	2
Line Side Compact Stranded Wire Size	6 - 16 mm ²
Line Side Stranded Wire Size - Ferrule	4 - 10 mm ²
Load Side Number of Connections	15
Load Side Compact Stranded Wire Size	(15) 1,5 - 4 mm ²
Load Side Stranded Wire Size - Ferrule	(15) 0,75 - 4 mm ²
Dybde (D)	50mm
Height (H)	50 mm
Width (W)	130 mm
Unit Weight	0.22 kg
Flammability Rating	UL® 94V-0
Complies With	IEC® 60947-7-1

YDERLIGERE PRODUKTOPLYSNINGER

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



ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på www.nvent.com og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

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