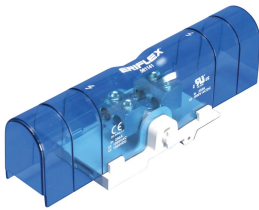


Power Terminal, Tunnel-to-Tunnel, 250 A

Data Solutions

KATALOGNUMMER

SBTT-250



CERTIFICERINGER



FUNKTIONER

Tinned copper block allows for copper or aluminum conductor connections

Accessible tunnels allow for easy connection of wire

Design allows for visual inspection of conductor and confirmation of connection

Adjustable transparent cover

Modular snap-together blocks for building multi-pole power blocks

Easily clips onto DIN rail or mounts to panel with screws

SBLEC Power Terminals Fixing Accessory required for direct panel mount

RoHS compliant

Halogen free

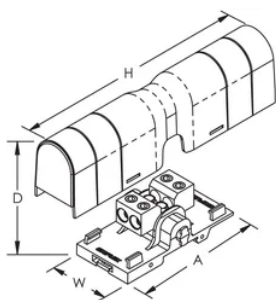
PRODUKTEGENSKABER

Artikelnummer: 561141
Materiale: Copper; Thermoplastic
Finish: Tinned
Max Current Rating, IEC: 350A
Max Current Rating, UL/CSA: 300A
Short Term Withstand Current (Icw) 1s: 8.4kA
Peak Short Circuit Current (Ipk): 30kA
Short Circuit Current Rating (SCCR): 100kA
Max Working Voltage, IEC (Ui): 1000; 1500
Max Working Voltage, UL (Vin): 1000
Number of Tunnel Connections: 4
Tunnel Connection Compact Stranded Wire Size: (4) 10 – 50 mm ²
Tunnel Connection Wire Size - Ferrule: (4) 10 – 35 mm ²
Tunnel Connection Wire Size: (4) #8 – 1/0
Dybde (D): 66mm
Height (H): 205.7mm
Width (W): 52.3mm
A: 108mm
Unit Weight: 0.26kg
Certification Details: UL® 1059
Flammability Rating: UL® 94V-1
Complies With: IEC® 60947-7-1

YDERLIGERE PRODUKTOPLYSNINGER

Power terminal connections are interchangeable and can be used as line side or load side connections.

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										



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.



Vores kraftfulde portefølje af mærker:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE