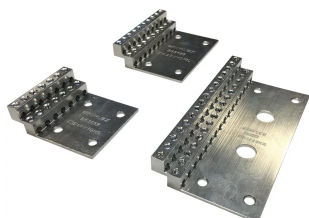


CB Connecting Bar



nVent ERIFLEX Connecting, Earthing and Neutral Busbars are used to connect several earthing conductors within a panel and can be used in a variety of different applications including switchgear and control equipment, electrical equipment, for wind and solar power generation and in data centers. CB Busbars can also be used to collect DC current from Solar Panel.

CERTIFICERINGER



FUNKTIONER

Ideal for solar applications

Tinned aluminum bar allows for copper or aluminum conductor connections

Design allows for visual inspection of conductor and confirmation of connection

Can be fixed on standoff insulators or punched or threaded copper busbar

High fill ratio allows output connection with or without terminal

Quick and easy installation

RoHS compliant

SPECIFIKATIONER

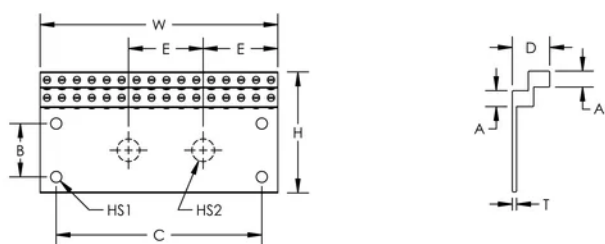
Materiale: Aluminium

Finish: Tinned

Katalognummer	CB14X10AL	CB20X10AL	CB32X10AL
Artikelnummer	553152	553153	553151
Max Current Rating, IEC	450A	640A	1020A

Katalognummer	CB14X10AL	CB20X10AL	CB32X10AL
Number of Connections	14	20	32
Conductor Size, IEC	(14) 1.5 - 6 mm ² Stranded	(20) 1.5 - 6 mm ² Stranded	(32) 1.5 - 6 mm ² Stranded
Ferrule Conductor Size, IEC	(14) 2.5 - 6 mm ²	(20) 2.5 - 6 mm ²	(32) 2.5 - 6 mm ²
Conductor Size, UL	(14) #14 - #6 Solid (14) #16 - #6 Stranded	(20) #14 - #6 Solid (20) #16 - #6 Stranded	(32) #14 - #6 Solid (32) #16 - #6 Stranded
Dybde (D)	22mm	22mm	22mm
Height (H)	72 mm	72 mm	72 mm
Width (W)	61.5 mm	88 mm	141.5 mm
Thickness (T)	2.5 mm	2.5 mm	2.5 mm
Hole Size 1 (HS1)	6.6 mm	6.6 mm	6.6 mm
Hole Size 2 (HS2)			13.5 mm
A	9.5 mm	9.5 mm	9.5 mm
B	31.75 mm	31.75 mm	31.75 mm
C	36 mm	62.75 mm	122.5 mm
E			44.5 mm
Torque (TQ)	2 N·m	2 N·m	2 N·m
Unit Weight	0.07 kg	0.1 kg	0.16 kg
Complies With	IEC® 60947-1 IEC® 60998-2-1	IEC® 60947-1 IEC® 60998-2-1	IEC® 60947-1 IEC® 60998-2-1

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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