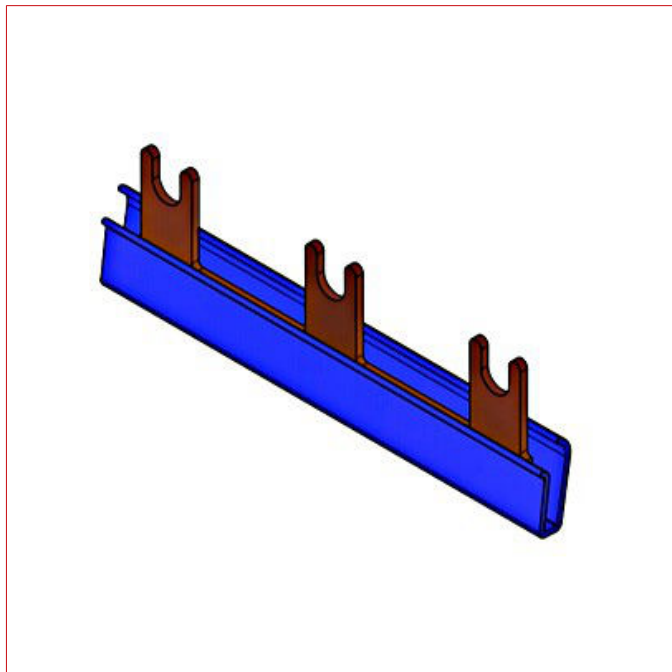


Data Sheet for Article: BSB90059--

Busbar N-bridge, 3 x 2 MW, 16mm², blue

Compact-Busbar, Forkbusbar, 4-pole, not possible to break off



Technical Data

Cross-section (mm ²)	16
Product standard	EN 61439-1
Max. current beginning	80A
Max. current middle	130A
Material	E-Cu-ETP
Insulation material	PC/ABS(halogen-free)
Halogen-free	Yes
Overvoltage category	3
Rated impulse withstand voltage [Uimp] (V)	4kV
Rated voltage	240/415VAC/DC
Pollution degree	2
Tracking resistance	CTI 600
Power loss (W)	1,30
Temperature resistance (°C)	PVC up to 80°C; PC/ABS up to 90°C
Rated conditional short-circuit-current	≤50kA
Max. permissible back-up fuse against short circuit (A gG)	100A gL
Min. air distance	≤3,0mm
Min. creepage distance	≤5,0mm
IP Rating	IP20

Technical Data - continued

Reaction to fire

PV/ABS V-0 at 1,5mm according to UL94

Dimensioned drawing: Busbar N-bridge, 3 x 2 MW, 16mm², blue

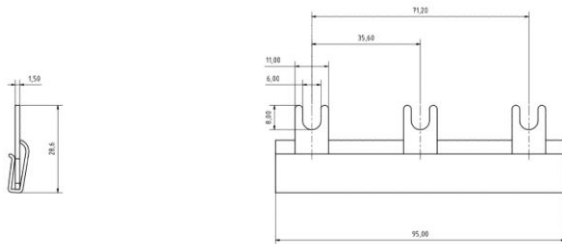


Diagram: Busbar N-bridge, 3 x 2 MW, 16mm², blue

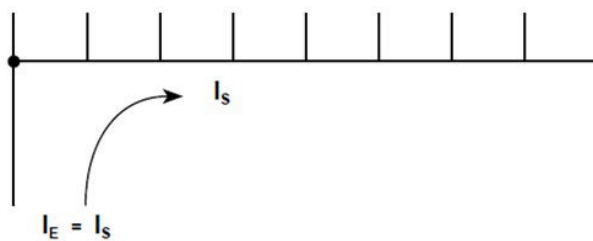
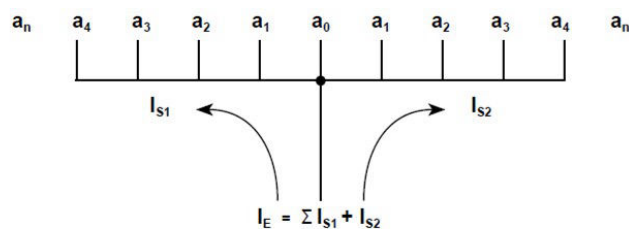


Diagram: Busbar N-bridge, 3 x 2 MW, 16mm², blue



Article Table

DESCRIPTION	Order No.
Busbar N-bridge, 3 x 2 MW, 16mm², blue	BSB90059
Compact-Busbar, Forkbusbar, 4-pole, not possible to break off	
Optional Accessories	
Protection-cover yellow	BSB00303
Cover for reserve spaces on the busbar	
Busbar End cap 1-pole, blue	BSA90108