

Data Sheet for Article: BSA90152--

Busbar, 1xRCCB N+3, 1xMCB N+3, 2xMCB N+1, 12MW

Compact-Busbar, suitable for products of AMPARO series, Forkbusbar, 4-pole, not possible to break off, no end caps required



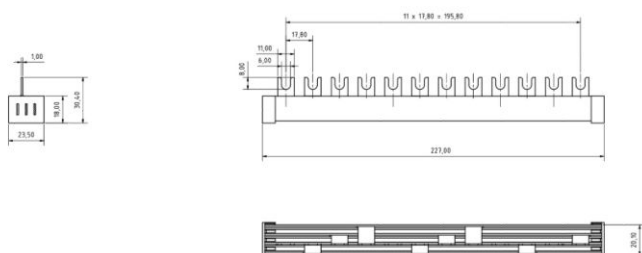
Technical Data

Cross-section (mm ²)	10
Product standard	EN 61439-1
Max. current beginning	65A
Max. current middle	100A
Material	E-Cu-ETP
Insulation material	Polyvinylchloride (PVC)
Halogen-free	no
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)	4,50
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

Technical Data - continued

Min. air disdance	≤3,0mm
Min. creepage distance	≤5,0mm
IP Rating	IP20
Reaction to fire	PV/ABS V-0 at 1,5mm according to UL94

Dimensioned drawing: Busbar, 1xRCCB N+3, 1xMCB N+3, 2xMCB N+1, 12MW



Article Table

DESCRIPTION	Order No.
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Compact-Busbar, suitable for products of AMPARO series, Forkbusbar, 4-pole, not possible to break off, no end caps required	
Optional Accessories	
Protection-cover yellow	BSB00303
Cover for reserve spaces on the busbar	