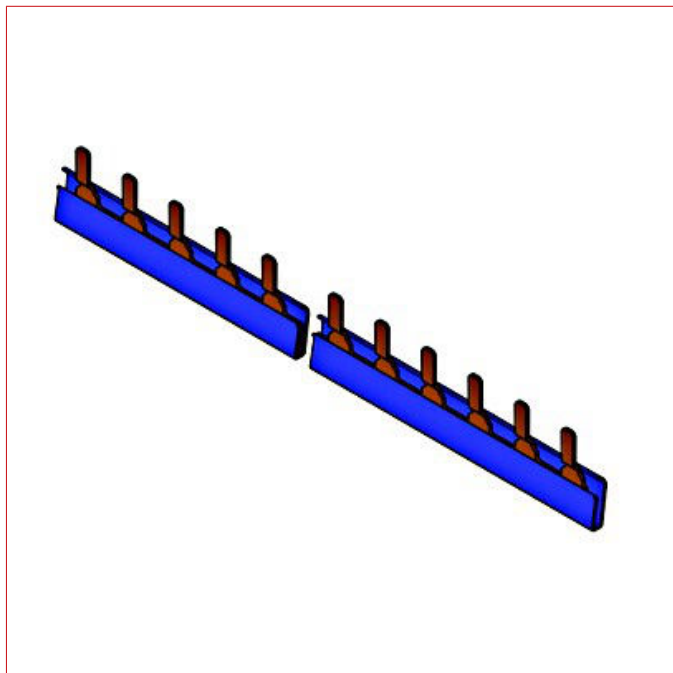


Data Sheet for Article: BS990072--

Busbar 1-pole, N+1/1MW RCBO, 10mm², 1m, blue, for AI

Meter-Busbar, suitable for electronic N+1/1MW RCBO of AI series, pin-busbar, 1-pole, shortable, 10mm², 56MW, MW=18mm



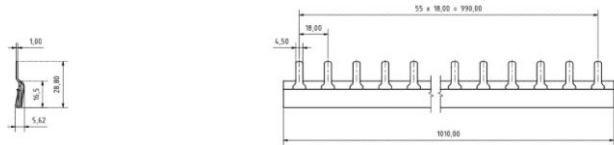
Technical Data

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

Dimensioned drawing: Busbar 1-pole, N+1/1MW RCBO, 10mm², 1m, blue, for Al



Article Table

DESCRIPTION	Order No.
Busbar 1-pole, N+1/1MW RCBO, 10mm², 1m, blue, for AI	BS990072
Meter-Busbar, suitable for electronic N+1/1MW RCBO of AI series, pin-busbar, 1-pole, shortable, 10mm², 56MW, MW=18mm	
Necessary Accessories	
Busbar End cap 1-pole, blue	BSA90108
Optional Accessories	
Protection-cover yellow	BSB00303
Cover for reserve spaces on the busbar	