



Description Flexible busbar
Courant nominal 160 A

CONDUCTOR CHARACTERISTICS

Matière	Electrolytic tinned copper (Cu-ETP)
Layers number (N)	2
Base	15,5 mm (A)
Single layer height	0,8 mm (B)
Section (mm ²)	24,8
Current coefficient of two busbars in parallel	1,72
Current coefficient of three busbars in parallel	2,25

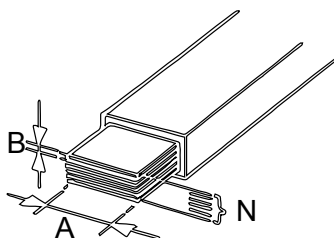
INSULATING CHARACTERISTICS

Elongation	500%
Température de fonctionnement	-50°C +115°C
Insulation thickness	1,8 mm
Self-extinguishing (UL 94)	V0
Self-extinguishing (IEC 60695-2-11)	960°C (GWT)
Tension nominale	1000 Vac - 1500 Vdc
Dielectric strenght	20 kV/mm

Portée

ΔT 20K	134 A
ΔT 30K	165 A
ΔT 40K	191 A
ΔT 50K	212 A
ΔT 60K	234 A
ΔT 70K	252 A

DIMENSIONS



NORMES ET HOMOLOGATIONS

