



Description Bandella flessibile
Rated current 1000 A

CONDUCTOR CHARACTERISTICS

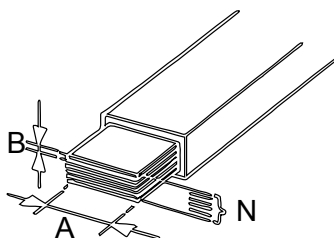
Material	Rame elettrolitico stagnato (Cu-ETP)
Layers number (N)	8
Base	40 mm (A)
Single layer height	1 mm (B)
Section (mm ²)	320
Current coefficient of two busbars in parallel	1,72
Current coefficient of three busbars in parallel	2,25

INSULATING CHARACTERISTICS

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

RANGE	-	-	-
ΔT 20K	658 A	-	-
ΔT 30K	805 A	-	-
ΔT 40K	930 A	-	-
ΔT 50K	1040 A	-	-
ΔT 60K	1140 A	-	-
ΔT 70K	1230 A	-	-

DIMENSIONAL



STANDARDS/APPROVALS

