



Description Bandella flessibile
Rated current 630 A

CONDUCTOR CHARACTERISTICS

Material	Rame elettrolitico stagnato (Cu-ETP)
Layers number (N)	8
Base	24 mm (A)
Single layer height	1 mm (B)
Section (mm ²)	192
Current coefficient of two busbars in parallel	1,72
Current coefficient of three busbars in parallel	2,25

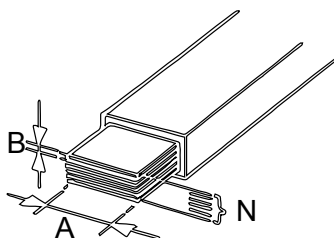
RANGE

ΔT 20K	429 A
ΔT 30K	525 A
ΔT 40K	606 A
ΔT 50K	678 A
ΔT 60K	743 A
ΔT 70K	802 A

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

DIMENSIONAL



STANDARDS/APPROVALS

