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ULTRAFLEXX ULTRA FLEXIBLE BUSBAR

Ultraflexx®

62150523
UFL 25-150-8/10, 25 mm² x 150 mm, ø8.5/ø10.5, 160 A



- CSA: 25mm² to 240mm²
- Rated current: up to 1200A with two parallel conductors
- Insulation: UL94 VO chlorine and fluorine free
- Volatge Rating - 1000VAC/1500VDC according to IEC 61439-1. 600VAC/750VDC According to UL
- Dielectric strength: 20kV/mm

PRODUCT DESCRIPTION

Ultraflexx® busbar has a very high flexibility and is vibration proof; this is due to the braided construction.

The conductor ends are press welded and pre-drilled, therefore no crimps or clamps are required and contact resistance is at a minimum.

This busbar is available in lengths of 100mm to 1000m as standard, with a current rating of up to 700A.
Custom lengths & hole sizes available on request.

The isulation used is halogen-free and flame retardant to UL224-VW1.

UL/CSA approved.

Volatge Rating - 1000VAC/1500VDC according to IEC 61439-1. 600VAC/750VDC According to UL

TECHNICAL DATA

GENERAL DATA

Colour	Black
Cross section	25 mm²
Current at ΔT 50°C	160 A
Approvals	UL, CE, RoHS, EN50525
Insulation material	Santoprene, halogen free

DIMENSIONS

Length	150 mm
Thickness	1.4 mm
Width	20 mm

AMPACITY

Current at ΔT 30°C	120 A

ADDITIONAL DATA

Dielectric strength	20 kV/m

Hole diameter	8.5/10.5mm
Weight	0.03830174 kg