FB243672

CUBIC CuFlex Flexible Copper Busbar 240mm2 Length 672mm Black and Dark Grey

FLEXIBLE BUSBAR BRAIDS

CUBIC



Component type	Busbar
Range	CuFlex
Model	N/A
Product status	Existing

NHP's Cu-flex busbars ensure a prompt and professional execution of electrical connections. The busbars are supplied ready to go. This means that you do not have to spend time on shortening, stripping the wires, making holes or complicated bends. Cu-flex is made of copper wires that are woven to a flexible busbar.

ELECTRICAL	Rated current In	690 A
	Rated current x1 busbar to busbar deltaT 30K-65K	565-835 A
	Rated current x2 busbar to busbar deltaT 30K-65K	870-1285 A
	Rated current x1 busbar to component deltaT 40K-55K	370-435 A
	Rated current x2 busbar to component deltaT 40K-55K	572-673 A
	Rated current x1 component to component deltaT 40K-55K	370-435 A
	Rated current x2 component to component deltaT 40K-55K	481-562 A
	Nominal voltage	1000 V
	Rated short-time withstand current Icc	64 A
	Rated insulation voltage Ui	1000 V
	Power loss	28.9 W
CONSTRUCTION	Flexible	Yes
	Colour housing	Grey/black
	Fire resistant properties	According to UL94 V0
	Model	Flat
	Surface protection	Untreated
DIMENSIONS	Length	672 mm
	Width	30 mm
	Height	6.5 mm
	Wire/conductor size	240 mm
ENVIRONMENT	Max. operating temperature	105 °C

Published on 02 February 2026

FB243672

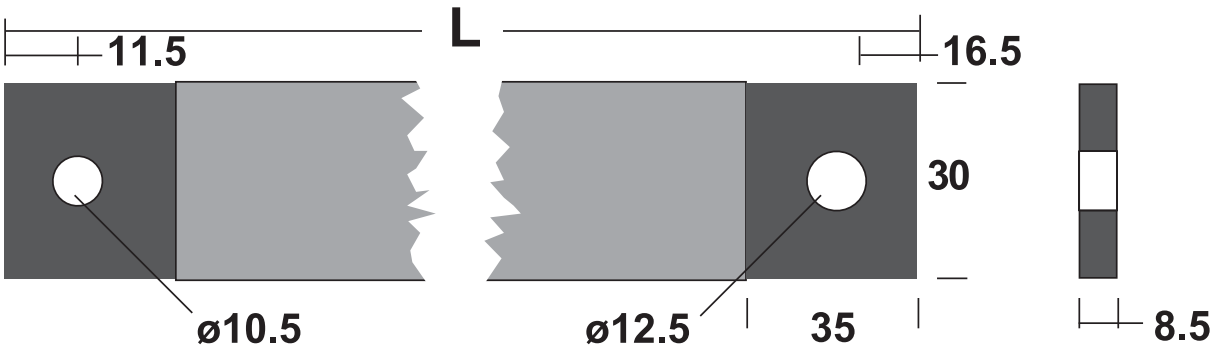
CUBIC CuFlex Flexible Copper Busbar 240mm2 Length 672mm Black and Dark Grey

FLEXIBLE BUSBAR BRAIDS

CUBIC

DIMENSIONAL DIAGRAM

FB243



RELATED PRODUCTS

ACCESSORY



Item No: FS24364
Required: No
Description: CUBIC Modular Spacer 240mm2

Published on 02 February 2026