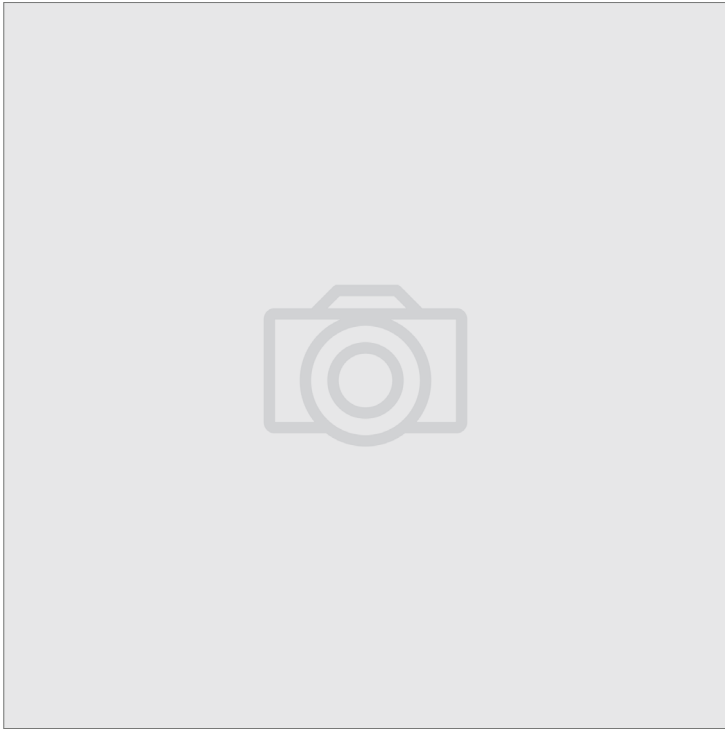


# PEFB25288

CUBIC CuFlex Flexible Copper Busbar PE 25mm<sup>2</sup> Length 288mm Green and Yellow



<b>Component type</b>	Busbar
<b>Range</b>	CuFlex
<b>Model</b>	N/A
<b>Product status</b>	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	125.0 A
Rated current x1 busbar to busbar deltaT 30K-65K	145215.0 A
Rated current x1 busbar to component deltaT 40K-55K	91107.0 A
Rated current x1 component to component deltaT 40K-55K	91107.0 A
Nominal voltage	1000.0 V
Rated short-time withstand current Icc	24.0 A
Rated insulation voltage Ui	1000.0 V

## CONSTRUCTION

Flexible	Yes
Colour housing	Green/yellow
Fire resistant properties	According to UL94 V0

## DIMENSIONS

Length	288.0 mm
Width	20.0 mm
Height	1.5 mm
Wire/conductor size	25 mm

## ENVIRONMENT

Max. operating temperature	105.0 °C
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## DIMENSIONAL DIAGRAM

