556600

nVent ERIFLEX Earth Braids 40A 6mm2 Length 150mm Hole Diameter 6.5mm

FLEXIBLE BUSBARS AND BRAIDS



Component type	Earthing strip preassembled
Range	Earth Braid
Model	N/A
Product status	Existing

The nVent ERIFLEX Earth Braids provide a reliable solution for ensuring safe and efficient electrical grounding in industrial and commercial settings. Made of high-quality materials, such as copper, which provide superior strength, durability, and conductivity, they range from 6-100mm2 in size and are available in pre-cut lengths from 100-500mm or in rolls that can be cut to size.

ELECTRICAL	Rated current	40 A
CONSTRUCTION	Conductor material	Copper
	Braided	Yes
	Shape of conductor	Flat
	Conductor surface	Tinned
	Conductor category	Class 5 = flexible
	Cable width approx.	11 mm
	Insulated	No
	With connecting lugs	Yes
	Connection lugs drilled	Yes
	With cable lugs	Yes
DIMENSIONS	Nominal cross section conductor	6 mm²
	Hole diameter connection	6.5 mm
	Length	150 mm
	Width	11 mm
	Thickness	1.1 mm
	Weight	0.01 kg
	Cable height approx.	1.1 mm
ENVIRONMENT	Max. operating temperature	105 °C

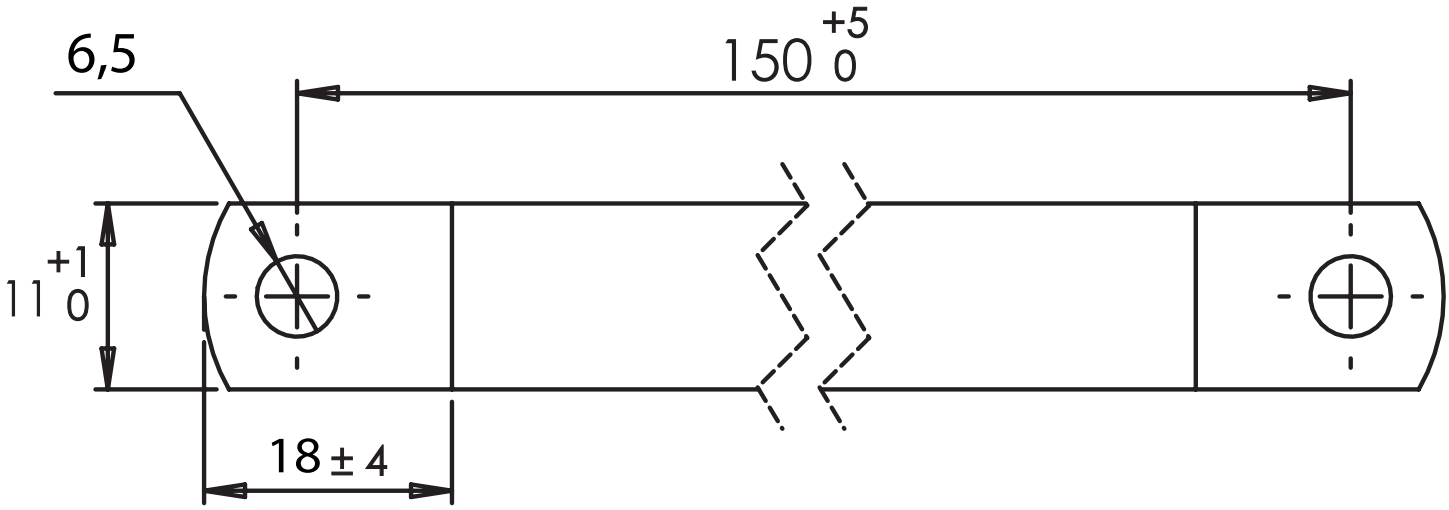
Published on 02 October 2026

556600

nVent ERIFLEX Earth Braids 40A 6mm2 Length 150mm Hole Diameter 6.5mm

FLEXIBLE BUSBARS AND BRAIDS

DIMENSIONAL DIAGRAM



Published on 02 October 2026