

Technical data sheet

Junction box A 6

Art.-Nr. 2000005



Protection rating IP55, nominal voltage 400 V, nominal cross-section 2,5 mm², 6 entries for cable diameter 5-14 mm
4 entries for cable diameter 5-9 mm.
Clamshell.
Dimensions: 80 x 43 x 36 mm
Clear internal dimensions: 69x32x30 mm
1 cut-out tool for every 10 boxes

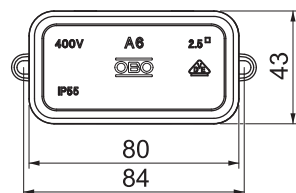
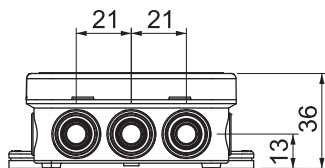


PE Polyethylene

Master data

Item No.	2000005
Type	A 6 HF RW
Description 1	Junction box
Dimension	80x43x34
Colour	Pure white
RAL number	9.010.00
Material	Polyethylene
Material symbol	PE
Smallest sales unit	10,00 pcs
Weight	2,56 kg/100 pcs.

Technical specifications



Length	80,00 mm
Width	43,00 mm
Height	36,00 mm
Clear internal dimensions	69x32x30 mm
Dimension LxWxH	80x43x36 mm
Dimension	80 x 43 x 36 mm
Expandable	<input checked="" type="checkbox"/>
No. of entries	10,00
Type of entry	Gland
Type of entry	Cable
Type of housing penetration	Pre-marking
Measured insulation voltage V _i	400,00 V
Equipment	Without
Cover	Not transparent
Cover fastening	Locking
Entries	6 entries for cable diameter 5-14 mm 4 entries for cable diameter 5-9 mm
Entry from rear	<input checked="" type="checkbox"/>
Explosion-tested version	<input checked="" type="checkbox"/>
Flame resistant	flame resistant to VDE 0471/DIN 695 Part 2-1, test temperature 650° C
Shape	Square
Function maintenance (ETIM)	Without
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Halogen-free	<input checked="" type="checkbox"/>
Max. conductor cross-section	2,50 mm ²
With screening	<input checked="" type="checkbox"/>
With cover	<input checked="" type="checkbox"/>
Installation type	Wall/ceiling mounting

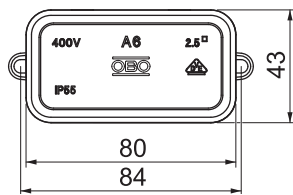
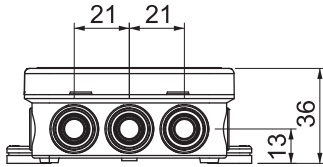
Technical data sheet

Junction box A 6

Art.-Nr. 2000005



Technical specifications



Mounting type	Wall/ceiling mounting
Nominal cross section	2,50 mm ²
Nominal voltage	400,00 V
Protection rating	IP55
Sealable	<input checked="" type="checkbox"/>
max. permitted ambient temperature	-5,00 - 45,00 °C
Transparent lid	<input checked="" type="checkbox"/>
Weatherproof	<input checked="" type="checkbox"/>

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