

Sealed connection Ybox 230 x 180 x 88 mm without cones. Black colour. Mark N (Aenor)

Sealed connection Ybox 230 x 180 x 88 mm without cones. Black colour. IP65. IK08. 1/4 turn closure screw. With 14 lateral pre-cuts (12 of Ø 32 mm and 2 of Ø 40 mm) ..



Features

Installation method	Surface
Use	Domestic / Tertiary
Location type	Exterior and interior
Dimensions outside (mm) (width x height x depth)	230x180x88
Dimensions inside (mm) (Width x Height x Depth)	220x170x80
Dimensions (mm)	See sketch
Case material	Insulation
Case color	Black
Cap color	Black
Ticket type	Pre-punched
No. of inlets and size (mm)	12xØ32, 2xØ40
Fixation System (For surface)	Outside with bracket, inside with plug, with flange, bracket for grating, outside to the gasket
Sealable	Yes
Lid closure system	1/4 turn screw without spring
Possibility of mounting strips	Yes (not included)
Possibility of mounting DIN rail	Yes (not included)
Captive screw	Yes
Drain type	Deflowable Drainage
Captive Lid	Yes

Valid for photovoltaic installations	Yes
Common applications	Industrial environments (factories, warehouses, etc.)
Additional dimensions (mm)	See sketch

Technical data

Protection Degree (IK)	IK08
Impact shock resistance	Strong
Insulation class	Class II
Fire resistance (GWEPT)	650 °C
Heat resistance (Ball pressure)	70 °C
Ambient operating temperature	-5 °C ; +60 °C
Work stress	<1000 Vac ; 1500 Vdc
UV resistance	Yes
Free of halogens	Yes

Regulations

CE marking	Yes
UK marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 60670-1:2022 UNE EN 60670-22:2007
In accordance with the Low Voltage Electrotechnical Regulations (REBT)	Yes
AENOR certificate	Yes
CB certificate	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

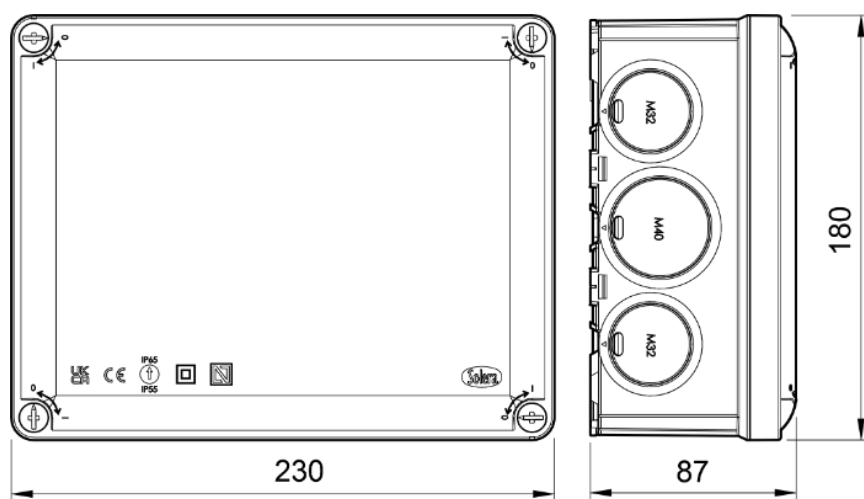
Sustainability

According to European Directive 2011/65/UE (RoHS)	The Directive 2011/65/EU (RoHS II) is not applicable as it does not correspond to the definition of Electrical and Electronical Equipment (EEE) as per article 3.1
According to European Directive 2012/19/UE (RAEE2)	Not applicable because it does not meet the definition of Electrical and Electronic Equipment (EEE) as described in Article 3.1(a) of Directive 2012/19/EU (WEEE II).

Logistics and packaging

Unit EAN code	8423220221048
EAN code container	8423220221048
EAN code packaging	18423220221045
Units packaging	1
Units carton	32
Pallet Units	480
Packaging Measures cm	59,8x37,5x59
Unit weight (g)	380
Container Weight (Kg)	0,38
Packaging Weight (Kg)	13,26
Tariff code	85381000

Sketch



Documentation and downloads



Assembly instructions (1.33MB)



Safety Information (0.38MB)