Ref: GSXT322

Serie Light

IP65-IP67 Junction boxes

IP65-IP67 Motor-protection box transparent cover 243x333x191. Knock-out entries



Features

Application:	Industrial (watertight and distribution enclosures)
Suitable for outdoor installation:	Yes
Type of installation:	Surface
Material Quality:	Polystyrene (PS)

Technical data

Protection degree:	IP65-IP67
Resistance to impact:	IK07
Glow wire resistance (ºC):	650
Ball pressure test (°C):	70
Double insulation:	Class II

Dimensions

Piece dimensions - HxWxD (mm):	243 x 333 x 191
Cable entry / No. of M40 conical glands:	12

Additional features

Door/window/lid type:	Upper transparent
Door/lid/window fastening:	Screw-on
Reversible door:	No
UV protection:	Yes
Number of doors:	1
Lock type:	With screws
Sealable:	Yes

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Linkable:	No
Neutral and earth bars:	No
Includes DIN Rail:	No
Equipped with:	Other
Plate:	No
Adjustable Plate:	No
Perforated Plate:	No
Form:	Rectangular

Materials

Halogen-free materials:	Yes
Body/Base Material:	Polystyrene (PS)
Door/Lid/Window Material:	Polycarbonate (PC)
Cone material:	PVC
Base color:	Grey RAL 7035
Door color:	Smoked
Cone color:	Grey RAL 7035

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Electrical properties

Maximum voltage (V): 1000 AC / 1500 DC

Power dissipation:

Power dissipation P(W) as a function of temperature increase ΔT (°C)				
20	25	30	35	40
19.4	24.2	29.1	33.9	38.8

Data calculated according to IEC TR 60890 using the method for verifying temperature rise in low-voltage switchgear and controlgear assemblies.

Certificates and regulations

Directive: 2014/35/EU

Standards: UNE-EN 60670-22

Packaging

Supply: The boxes are supplied individually, shrink-wrapped and in multiple cardboard packaging, according to minimum packaging units
EP048 is not supplied shrink-wrapped, it is supplied with the label over the lid
Boxes with conical cable glands are supplied with the cone assembled
Accessory bag: Bag with 2 arrow screws plus 2 screws without arrow

Individual Packaging Type: Wrap

UoM Packaging - Individual: Unit

Minimum Selling Quantity: 2

Individual packaging dimensions - HxWxD (m): 0.145 x 0.43 x 0.43

Net weight per unit (kg): 1.393

Gross weight per unit (kg): 1.532

Codes

GTIN-13 code: 8431044199757

Tariff code: 85381000

ETIM code 9.0: EC002600

Downloads (links)

Product drawing STP (URL): https://ideelectric.com/docs/plans/stp/GSXT322.stp

Product drawing DXF (URL): https://ideelectric.com/docs/plans/dxf/GSXT322.dxf

Ref: GSXT322

Product drawing (PDF): https://ideelectric.com/docs/plans/pdf/GSXT322.pdf

Assembly instructions: https://assemblysteps.org/qr/