Ref: PC800

Serie Baltic

IP55 Steel desks

Cold-rolled steel desk IP55. Control panel 800 mm single door



Features

Application:	Automation and control
Suitable for outdoor installation:	No
Type of installation:	Floor-standing
Piece dimensions - HxWxD (mm):	965 x 800 x 520
Material Quality:	Cold-rolled steel

Technical data

Protection degree:	IP55
Resistance to impact:	IK10

Dimensions

Piece dimensions - HxWxD (mm):	965 x 800 x 520
CONTROL desk depth (mm):	400
SYNOPTIC desk depth (mm):	520

Ref: PC800

Additional features

Door/window/lid type:	Control Panel
Reversible door:	No
Body type:	Console
Lock type:	5-mm double-bit
Plate:	No
Adjustable Plate:	No
Perforated Plate:	No
No. of locks:	2+4x1P+1P
Lock - Key Type:	5 mm double-bit
Number of horizontal synoptic doors:	1
Front vertical door type:	1 Single door
Rear vertical door type:	1 Single door

Materials

Lock material:	Zamak insert, steel cam and grey polyamide housing RAL 7037
Gasket material:	Polyurethane
Color:	Grey RAL 7035
Finish:	Painted with embossed polyester paint
Body thickness (mm):	1.5
Door thickness (mm):	1.5
Cable entry cover thickness (mm):	1.5

Ref: PC800

Maximum loads

Maximum door load (kg): 13

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
244.6	305.7	366.9	428.0	489.2

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 62208,UNE-EN 61439-1

Packaging

Supply: Supplied on pallets, with honeycomb cardboard corner protectors and shrink-wrap film The plate can be supplied in separate packaging on request Bag of assembly accessories included

Individual Packaging Type: Pallet

UoM Packaging - Individual: Unit

Minimum Selling Quantity: 1

Individual packaging dimensions - HxWxD (m): 1.09 x 0.85 x 0.6

Net weight per unit (kg): 57.503

Gross weight per unit (kg): 63.253

Codes

GTIN-13 code: 8431044025179

Tariff code: 85381000

ETIM code 9.0: EC000784

Downloads (links)

Product drawing STP (URL): https://ideelectric.com/docs/plans/stp/PC800.stp

Ref: PC800

Product drawing DXF (URL):	https://ideelectric.com/docs/plans/dxf/PC800.dxf
Product drawing (PDF):	https://ideelectric.com/docs/plans/pdf/PC800.pdf
Assembly instructions:	https://assemblysteps.org/qr/92869