

Cod. IBX1203022UAR



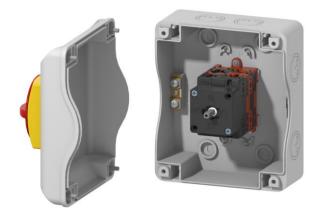
Standard and Approvals

Switch according to IEC 60947-3:2021

CE

Technical features: Enclosure

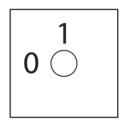
- ABS double insulation thermoplastic enclosure, UV resistant
- Yellow plate 36x36 mm and red padlockable knob (up to 3 padlocks)
- Switching angle: 90°
- Cover interlock in "ON" position
- Front drive
- IP65 Protection degree
- Fixing enclosure: 4 screws at 60x115 mm or 97x142 mm
- Cover fixing screws tightening torque: 1,4 Nm ±10%
- 8x Pg 16/21 traces on side of enclosure (2x each side)



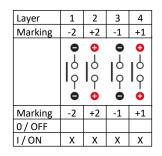
Technical features: DC disconnect switch

- Rated operational current in the enclosure (Ie): 40 A
- Rated operational voltage in the enclosure (Ue): 1000 V
- Rated thermal current (Ith): 50 A
- Rated insulation voltage (Ui): 1500 V
- Switching angle: 90°
- · Class V0 self-extinguishing thermoplastic housing
- Assembled with metal shaft to ensure maximum operating reliability

Position



Electrical diagram

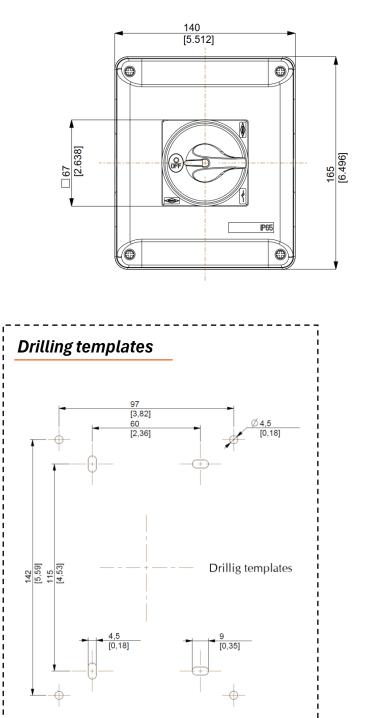


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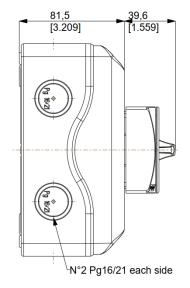
Dimensions

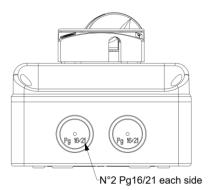
measures in mm [in]





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Technical data of the DC disconnect switch

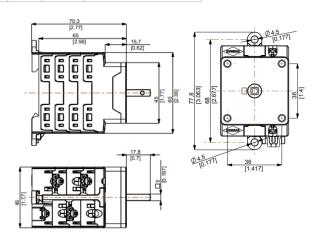
Technical data according to IEC 60947-3:2021

PV2
1 V Z
1500
6
1250
10
1100
12
1000
16
800
20
700
30
iting 36x36 mm or 2 screws
or 2 serews
eel
;

Screwdriver orientation for terminal fixing



Dimensions



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