

EC660324MI

SCHUNTING SWITCHES 32A - 4P - 78X85X88

Industrial > Safety rotary switches > Safety switches > Panel-mount > Switch disconnector (low voltage) > Control black knob

Technical Symbols/Marks/Approvals

IP65 | IK08 | GWT 650° | RoHS II | MADE IN ITALY

Norms

IEC947-3 EN60947-3 UL508

Description

Built-in switch-disconnector. Grey/black knob. Support in heat-resistant, impact-resistant, halogen-free ABS technopolymer. Padlockable knob (up to 3 padlocks), 90° operating angle. Rated operational voltage Ue: 690V, rated insulation voltage Ui: 690V, 50/60 Hz. Mechanical durability 120 cycles per hour: 100,000 cycles. Abnormal heat resistance: up to 650 °C (Glow Wire Test, IEC 60695-2-11 standard). Products compliant with IEC947-3, EN60947-3, UL508 standards. Flange dimensions 74x85 mm. Depth 88 mm. Fixing center distance 60x60 mm. For flanged panels 69021-22-23-25-26 series and similar.
4 Poles - 32A

Information, dimensions, diagrams and images are provided for informational purposes only and are current as of the date indicated. These elements may be subject to change at any time.

Etim

GROUP EG000017 - Low-voltage switchgear and control gear

CLASS EC000216 - Switch disconnector (low voltage)

Number of poles	4	**Width in number of modular spacings**	0	**Width**	74 mm
Height	85 mm	**Depth**	88 mm	**Version as main switch**	No
Version as maintenance-/service switch	Yes	**Version as safety switch**	No	**Version as emergency stop installation**	No
Version as reversing switch	No	**Number of switches**	1	**Max. rated operation voltage Ue AC**	690 V
Rated operating voltage	230 ÷ 690 V	**Rated permanent current Iu**	32 A	**Rated permanent current at AC-23, 400 V**	32 A
Rated permanent current at AC-21, 400 V	32 A	**Rated operation power at AC-3, 400 V**	15 kW	**Rated short-time withstand current Icw**	400 A
Rated operation power at AC-23, 400 V	18.5 kW	**Switching power at 400 V**	18.5 kW	**Conditioned rated short-circuit current Iq**	10 kA
Number of auxiliary contacts as normally closed contact	0	**Number of auxiliary contacts as normally open contact**	0	**Number of auxiliary contacts as change-over contact**	0
Motor drive optional	No	**Motor drive integrated**	No	**Voltage release optional**	No
Device construction	Complete device in housing	**Suitable for floor mounting**	No	**Suitable for front mounting 4-hole**	No
Suitable for front mounting centre	No	**Suitable for distribution board installation**	Yes	**Suitable for intermediate mounting**	No
Colour control element	Black	**Type of control element**	Turn button	**Interlockable**	Yes
Type of electrical connection of main circuit	Cable clamp	**With pre-assembled cabling**	No	**Degree of protection (IP), front side**	IP65

Technical Characteristics

dimensions	74x85 mm

Documentation available for download



General data sheets

Caratteristiche 660.IT.pdf



General data sheets

Caratteristiche 660.EN.pdf

Dimensions and technical drawings

EC66_16_40A_I_2026.pdf

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Barcode

8054382042365
Unit
1 NR
0.13x0.13x0.075 [m]
0.2975 [kg]

8059307215213
Cardboard
12 NR
0.325x0.515x0.15 [m]
3.57 [kg]

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