EKM-2051-2D1-5S/C-DE04 Art.-Nr.: CS0627-000 (JOR-89826)



Fuse box for lighting application EKM 2051 according to DIN 43628 / VDE 0660 T. 505

explanation SK (for installation in lighting columns)

- protection class II
- ingress protection IP 54
- minimum diameter 100 mm
- door opening minimum 85 x 400 mm
- I x w x h: 337 x 82 x 82 mm
- transparent cover with snap lock
- protection cover
- compact- terminal block comprising:
- 2 fuse bases 16 A / D01-E 14
- 2 fuses 6 A / E 14
- 2 screw caps E 14
- 5 sliding terminals

rail connection (brass rails, nickel-plated)

- fully insulated PE- and N- output terminals
- entry terminals for 2 cables to 4 x 25 mm² or 3 cables to 5 x 16 mm²
- type of mains: (N), L1, L2, <L3>, PE(N), for all net configurations
- cable break out area (60 mm)
- 1 mounting rail TS 35 for application of installation devices
- 1 FI- protective switch 2-pin / 30mA
- 1 circuit breaker 16 A / B- Characteristics
- pre- mounting earthing cable, 10 mm², green / yellow, 400 mm long, with captive screw M 8 x 12
- 2 pole clamping screws M 6 x 12
- cable entry: cable clamp for 1 cable to 3 cables \oslash 19-22 mm
- output: 2 cable glands, cable \varnothing 8-14 mm
- Two additional luminaire cables can be routed towards the bottom of the box.

Circuit diagram:

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