

EKM-2050-2D1-4S/C-DE03
Art.-Nr.: CH8865-000 (JOR-88602)



Fuse box for lighting application EKM 2050
according to DIN 43628 / VDE 0660 T. 505 –

explanation SKF (for installation in lighting columns and outdoor application)

- protection class II
 - ingress protection IP 54
 - minimum diameter 89 mm
 - door opening minimum 85 x 270 mm
 - l x w x h: 257 x 82 x 63 mm
 - transparent cover with snap lock
 - protection cover
 - compact- terminal block comprising:
 - 2 fuse bases 16 A / D01-E 14,
 - 2 screw caps E 14
 - 4 sliding terminals
 - rail connection (brass rails, nickel-plated)
 - fully insulated PE- and N- load terminals
 - line terminals for 2 cables up to 4 x 25 mm² or 3 cables up to 4 x 16 mm²
 - Pinning: L1, L2, <L3>, PEN
 - pre- mounting earthing cable, 10 mm², green / yellow, 400 mm long, with ring cable lug for screw M 8
 - cable break out area: 80 mm
 - 2 pole mounting screws M 6 x 12
 - cable entry: cable clamp for 1 cable to 3 cables Ø 19-22 mm
 - output: 2 cable glands, cable Ø 8-14 mm
- Two additional luminaire cables can be routed towards the bottom of the box.

circuit diagram:

