Specifications



Eaton 185148

Eaton Moeller® series C22 Indicator light, Flat, Cable (black) with non-terminated end, 4 pole, 3.5 m, Lens yellow, LED white, 24 V AC/DC

| General specifications | |
|-------------------------|---|
| PRODUCT NAME | Eaton Moeller® series C22 Indicator light |
| CATALOG NUMBER | 185148 |
| MODEL CODE | C22-L-Y-24-P65 |
| EAN | 4015081806300 |
| PRODUCT LENGTH/DEPTH | 3561 mm |
| PRODUCT HEIGHT | 30 mm |
| PRODUCT WIDTH | 30 mm |
| PRODUCT WEIGHT | 0.12 kg |
| CERTIFICATIONS | CSA IEC/EN 60947-5-1 CE VDE 0660 UL |
| GLOBAL CATALOG | 185148 |



| Product specification | S |
|--|--|
| ТҮРЕ | Indicator lights |
| PRODUCT CATEGORY | RMQ compact solution |
| ELECTRIC CONNECTION TYPE | Other |
| FITTED WITH: | Light source Front ring |
| POLLUTION DEGREE | 3 |
| CLIMATIC PROOFING | Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 |
| CONNECTION TO SMARTWIRE-DT | No |
| RATED IMPULSE WITHSTAND VOLTAGE (UIMP) | 800 V AC |
| BEZEL COLOR | Other |
| CABLE MATERIAL | PUR |
| LAMP SOCKET TYPE | LED |
| ACTUATOR DIAMETER | 4.7 mm |
| AMBIENT OPERATING TEMPERATURE - MAX | 70 °C |
| AMBIENT OPERATING TEMPERATURE - MIN | -30 °C |
| NUMBER OF PILOT LIGHTS | 1 |
| OPENING DIAMETER | 22.5 mm |
| OPENING HEIGHT | 0 mm |
| RATED INSULATION VOLTAGE (UI) | 30 V |
| RATED OPERATIONAL VOLTAGE (UE) - MAX | 24 V |
| BEZEL MATERIAL | Plastic |
| DEGREE OF PROTECTION | IP Other NEMA Other |
| LENS COLOR | Yellow |
| VOLTAGE TYPE | AC/DC |
| DESIGN | Cable end open Flat |
| MOUNTING POSITION | As required |
| LIGHT COLOR | White |
| RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) | 1 kA |

| D | |
|------------------------------|--|
| Resources | |
| CATALOGS | eaton-pushbuttons-signal- towers-sensors- assortment-overview- catalog-ca047003en-en- us.pdf |
| DECLARATIONS OF CONFORMITY | DA-DC-00004135.pdf |
| | DA-DC-00004157.pdf |
| DRAWINGS | eaton-operating-c22- indicator-light-dimensions- 003.eps |
| | eaton-operating-button- symbol-013.eps |
| | eaton-operating-c22- pushbutton-3d- drawing.eps |
| | eaton-operating-button- symbol-008.eps |
| ECAD MODEL | DA-CE-ETN.C22-L-Y-24-P65 |
| FLYERS | eaton-rmq-titan-selection- aid-brochure-fl047002-en- us.pdf |
| INSTALLATION INSTRUCTIONS | <u>IL047016ZU</u> |
| INSTALLATION VIDEOS | Eaton's RMQ compact solution pilot devices |
| MCAD MODEL | DA-CS-c22 open cable |
| | DA-CD-c22 open_cable |
| SALES NOTES | eaton-rmq-mci-multi- color-light-indicator-flyer- fl047005en-en-us.pdf |
| WIRING DIAGRAMS | eaton-operating-c22- indicator-light-wiring- diagram-003.eps |
| | |

| RATED OPERATIONAL VOLTAGE (UE) - MIN | 24 V |
|--------------------------------------|---|
| WIDTH OPENING | 0 mm |
| OVERVOLTAGE CATEGORY | III |
| CABLE LENGTH | 3.5 m |
| CONNECTION TYPE | Cable (black) with non- terminated end, 4 pole |
| LENS TYPE | Flat Round |
| SHOCK RESISTANCE | 30 g, Mechanical, Shock duration 11 ms |
| | |
| RATED OPERATIONAL VOLTAGE | 24 V AC/DC (LED) |
| | 24 V AC/DC (LED) Max. 4 A gG/gL, Fuse, Contacts |

| PROJECT NAME: | |
|-----------------|--|
| PROJECT NUMBER: | |
| PREPARED BY: | |
| DATE: | |



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