

## INDUSTRIAL COMPONENT DATA

**C22-L-RGY-24-P1 197569 Y7-197569 EATON ELECTRIC  
C22-L-RGY-24-P1**

Brand: EATON - MOELLER | Manufacturer Part Number: C22-L-RGY-24-P1



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | EATON - MOELLER          |
| MPN / Reference | C22-L-RGY-24-P1          |
| Catalog number  | Y7-197569                |
| Category        | Indicator light complete |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-A7B6D81B3D            |
| Generated       | 2026-08-04               |

**Product Overview**

C22-L-RGY-24-P1

Indicator light, Flush, Cable (black) with M12A plug, 4 pole, 0.2 m, red/green/yellow, 24 V DC

## STRUCTURED PRODUCT DATA

**Technical Specifications**

No structured technical attributes are currently available. Submit an RFQ for technical review.

**Classification & Catalog Path**

Catalog pathEATON - MOELLER &gt; Auxiliary Control and Signalling Elements

**Additional Product Information**

Indicator light, Flush, Cable (black) with M12A plug, 4 pole, 0.2 m, red/green/yellow, 24 V DC  
Delivery program  
Product rangeRMQ compact solutionBasic functionIndicator lightsMounting hole diameter [?]22.5 mmSingle unit/Complete unitComplete unitDesignFlushConnection typeCable (black) with M12A plug, 4 poleCable Length0.2 mColourLenswhiteLensLEDLEDred/green/yellowRated operational voltage LED24 V DCDegree of ProtectionIP66, IP67, IP69 (front)  
IP65 (on rear)Connection to SmartWire-DTnoTechnical data  
GeneralStandardsIEC/EN 60947-5-1  
VDE 0660CertificationsCEClimatic proofingDamp heat, constant, to IEC 60068-2-78  
Damp heat, cyclic, to IEC 60068-2-30Degree of ProtectionIP66, IP67, IP69 (front)  
IP65 (on rear)Ambient temperatureOpen-30 - +70 °CAmbient temperatureStorage- 30 - + 80 °CMounting positionAs requiredMechanical shock resistance, shock duration 11 ms> 15 gContactsRated impulse withstand voltage [Uimp]800 V  
ACRated insulation voltage [Ui]30 VOvervoltage category/pollution degreeIII/3Cable characteristicsDesignM12ACable Length0.2 mMaterial characteristicPURDiameter [?]4.7 mmPin assignmentFunctionFunctions (PIN 1/2/3/4):  
OFF = 24 V DC/0 V DC/GND/0 V DC

GN = 24 V DC/0 V DC/GND/24 V DC

RD = 24 V DC/24 V DC/GND/0 V DC

YE = 24 V DC/24 V DC/GND/24 V DC  
Electromagnetic compatibility (EMC) Electrostatic discharge (ESD) applied  
standard IEC/EN 61000-4-2 Electrostatic discharge (ESD) Air discharge 8 kV Electrostatic discharge (ESD) Contact discharge 4  
kV Electromagnetic fields (RFI) applied standa...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22-L-RGY-24-P1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use  
[electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd  
Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification  
requirements against the manufacturer documentation before purchase or installation.