

INDUSTRIAL COMPONENT DATA

E65-SMTD15-HLD 135733 Y7-135733 EATON ELECTRIC

Thru-beam photoelectric sensor, receiver, Sn 15m, 4L, 10-30VD..

Brand: EATON - MOELLER | Manufacturer Part Number: E65-SMTD15-HLD



Manufacturer	EATON - MOELLER
MPN / Reference	E65-SMTD15-HLD
Catalog number	Y7-135733
Category	Through beam photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-FDB8B652F5
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Product Overview

Thru-beam photoelectric sensor, receiver, Sn=15m, 4L, 10-30VDC, light, NPN, PNP, quad 40, insulated material E65-SMTD15-HLD

Eaton Moeller® series E65 Thru-beam photoelectric sensor, receiver, Sn=15m, 4L, 10-30VDC, light, NPN, PNP, quad 40, insulated material E65-SMTD15-HLD

E65-SM series, product features: bright indicators for voltage, output and TargetLock™, targetLock™ simplifies setup and ensures a high operational reliability. Perfect Prox® models detect targets with different colors at the same range while ignoring background objects. DC models have access to

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	EATON - MOELLER > Sensors
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Additional Product Information

General specifications

Product Name Eaton Moeller® series E65 Thru-beam photoelectric sensor Catalog Number 135733 Model Code E65-SMTD15-HLD EAN 4015081325269 Product Length/Depth 139.7 mm Product Height 139.7 mm Product Width 38.1 mm Product Weight 0.11 kg Certifications Certified by UL for use in Canada

UL

CE

CSA File No.: UL report applies to both US and Canada

UL 508

UL File No.: E166051

CSA-C22.2 No. 14

IEC/EN 60947-5-2

UL Category Control No.: NRKH, NRKH7 Catalog Notes Yellow Product specifications

Type Optical sensors Device type Receiver Electric connection type Plug-in connection Fitted with: Transmitter (for combination with detector) Enclosure material Plastic Enclosure type Cuboid Operating mode Switching principle: Light switching Explosion safety category for dust None Explosion safety category for gas None Functions Protection against polarity reversal

Protection against wire breakage

Thru-light beam

For combination with transmitter

Short-circuit protection Voltage type DC Wire size 0 Connection type Plug-in connection M12 x 1

4-wire Cable sheath material Polyvinyl chloride (PVC) Light type Polarity free red light Degree of protection NEMA 6

IP68 Interface type Other LED indicator Status indication of Operating voltage: Green LED

Status indication of Switching state: Red LED Switch function type Other Load current Max. 100 mA (Ie) Laser protection class None Operation agent-safety class Safety class 2 Shock resistance 50 g, Mechanical, Shock duration 10 ms Opt...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E65-SMTD15-HLD with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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