

INDUSTRIAL COMPONENT DATA

E65-SMSD200-HDD 135727 Y7-135727 EATON ELECTRIC

Diffuse reflective sensor, Sn 200mm, 4L, 10-30VDC, dark, NPN..

Brand: EATON - MOELLER | Manufacturer Part Number: E65-SMSD200-HDD



Manufacturer	EATON - MOELLER
MPN / Reference	E65-SMSD200-HDD
Catalog number	Y7-135727
Category	Diffuse reflective photoelectric sensor
Minimum order	1 Pcs
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Product Overview

Diffuse reflective sensor, Sn=200mm, 4L, 10-30VDC, dark, NPN, PNP, quad 40, insulated material, M12

E65-SMSD200-HDD

Eaton Moeller® series E65 Diffuse reflective sensor, Sn=200mm, 4L, 10-30VDC, dark, NPN, PNP, quad 40, insulated material, M12 E65-SMSD200-HDD

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

Additional Product Information

General specifications

Product Name Eaton Moeller® series E65 Diffuse reflective sensor Catalog Number 135727 Model Code

E65-SMSD200-HDD EAN 4015081325207 Product Length/Depth 139.7 mm Product Height 139.7 mm Product Width 38.1 mm Product Weight 0.11 kg Certifications UL Category Control No.: NRKH, NRKH7

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

Certified by UL for use in Canada

CE

CSA-C22.2 No. 14

UL

UL File No.: E166051

IEC/EN 60947-5-2

UL 508 Catalog Notes Yellow Product specifications

Type Optical sensors Electric connection type Connector M12 Enclosure material Plastic Enclosure type Cuboid Operating mode Switching principle: Dark switching Explosion safety category for dust None Explosion safety category for gas None

Functions Protection against polarity reversal

Reflected-light beam

Short-circuit protection

Protection against wire breakage Voltage type DC Wire size 0 Connection type Plug-in connection M12 x 1

4-wire Cable sheath material Other Light type Polarity free red light Degree of protection IP68

NEMA 6P, 13 Interface type Other LED indicator Status indication of Switching state: Red LED

Status indication of Operating voltage: Green 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 Optical surface material Plastic Output current (mA) - max 100 mA Output current at protected output - max 0 mA Rated control supply....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E65-SMSD200-HDD with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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