

INDUSTRIAL COMPONENT DATA

F3SJ-E0385P25 F3SE0004A F3SJE0385P25 OMRON Class IV Basic Hand 385mm

Brand: OMRON | Manufacturer Part Number: F3SJ-E0385P25



Manufacturer	OMRON
MPN / Reference	F3SJ-E0385P25
Catalog number	F3SJE0385P25
Category	Light curtain
Minimum order	1 Pcs
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Product Overview

Class IV Basic Hand 385mm

Safety Light Curtain, F3SJ Easy, Type 4, 25 mm resolution, range 0.2 to 7.0 m, height 385 mm, PNP

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog pathOMRON > Safety > F3SJ-A and MS Barriers

Additional Product Information

ETIM for 356016 Sensors (EC002549)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Voltage type (EF000187)

DC

Type of switching output of the OSSD (EF003959)

PNP

Scope of delivery of the one-way system (EF004032)

Transmitter and receiver

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

IP65

Type of safety according to IEC 61496-1 (EF004105)

4

Type of interface for safety communication (EF003956)

Other

Type of electric connection (EF003961)

Cable

Operation agent-safety class (EF003982)

Safety class 3

Explosion safety category for gas (EF003997)

None

Cascadable (EF000507)

No

With muting function (EF004057)

No

With monitoring function downstream switching devices (EF004052)

No

Suitable for safety functions (EF001597)

Yes

Reduced resolution (EF004095)

No

With beam coding (EF004114)

No

Fade-out possible (EF003955)

No

Max. output current at protected output (EF004035)

200 mA

Number of protected contact energized outputs (EF003952)

0

Number of semiconductor outputs with signalling function (EF003945)

0

Safety field height (EF004103)

385 mm

Wavelength of the sensor (EF004132)

880 nm

Detection capability for test bodies (EF003991)

25 mm

Resolution of the light curtain (EF006784)

20 mm

Response time (EF004094)

15 ms

Number of protected semiconductor outputs (EF003951)

2

Transmission range of the safety field (EF004098)

7 m

Switching voltage of OSSD at state "high" (EF004102)

24 V

Width sensor (EF007094)

30 mm

Height of sen...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F3SJ-E0385P25 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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