

INDUSTRIAL COMPONENT DATA

F3SJ-A1631P14 F3SJ0080R F3SJA1631P14 OMRON Class IV Advanced PLe Finger 1631mm serial Connection

Brand: OMRON | Manufacturer Part Number: F3SJ-A1631P14



Manufacturer	OMRON
MPN / Reference	F3SJ-A1631P14
Catalog number	F3SJA1631P14
Category	Light curtain
Minimum order	1 Pcs
Document ID	EO-5693A93012
Generated	2026-08-04

Product Overview

Class IV Advanced PLe Finger 1631mm serial Connection

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON > Safety > F3SJ-A and MS Barriers
--------------	---

Additional Product Information

For simple and affordable hand protection

Easy to install

Mounting now takes less than half the man-hours that conventional models take.

Specifications & ordering info

Ordering information

Application

Detection capability

Beam gap

Operating range

Protective height (mm)

Order code

Finger protection

Dia. 14 mm

9 mm

0.2 to 9 m

245 to 1,631

F3SJ-A____P14

Hand/arm protection

Dia. 30 mm

25 mm

0.2 to 9 m

245 to 1,620

F3SJ-A____P30

0.2 to 7 m

1,745 to 2,495

Safety light curtain model list

F3SJ-A14 series (9 mm gap), F3SJ-A14 TS series (9 mm gap)

Number of beams

Protective height (mm)¹

Order code

26

245

F3SJ-A0245P14

28

263

F3SJ-A0263P14

34

317

F3SJ-A0317P14

42

389

F3SJ-A0389P14

50

461

F3SJ-A0461P14

60

551

F3SJ-A0551P14

68

623

F3SJ-A0623P14

76

695

F3SJ-A0695P14

80

731

F3SJ-A0731P14

88

803

F3SJ-A0803P14

96

875

F3SJ-A0875P14

108

983

F3SJ-A0983P14

116

1,055

F3SJ-A1055P14

124

1,127

F3SJ-A1127P14

132

1,199

F3SJ-A1199P14

140

1,271

F3SJ-A1271P14

F3SJ-A30 series (25 mm gap)

Number of beams

Protective height (mm)²

Order code

10

245

F3SJ-A0245P30

12

295

F3SJ-A0295P30

16

395

F3SJ-A0395P30

19

470

F3SJ-A0470P30

21

520

F3SJ-A0520P30

22

545

F3SJ-A0545P30

23

570

F3SJ-A0570P30

25

620

F3SJ-A0620P30

29

720

F3SJ-A0720P30

32
795
F3SJ-A0795P30
35
870
F3SJ-A0870P30
37
920
F3SJ-A0920P30
38
945
F3SJ-A0945P30
41
1,020
F3SJ-A1020P30
44
1,095
F3SJ-A1095P30
45
1,120
F3SJ-A1120P30
48
1,195
F3SJ-A1195P30
51
1,270
F3SJ-A1270P30
56
1,395
F3SJ-A1395P30
65
1,620
F3SJ-A1620P30
70
1,745
F3SJ-A1745P30
75
1,870
F3SJ-A1870...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F3SJ-A1631P14 with the required quantity to info@electricaonline.com or use 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.