

**INDUSTRIAL COMPONENT DATA**

# F3SJ-A0299P14 F3SJ0044B F3SJA0299P14 OMRON Class IV Advanced PLe Finger 299mm serial Connection

Brand: OMRON | Manufacturer Part Number: F3SJ-A0299P14



|                 |               |
|-----------------|---------------|
| Manufacturer    | OMRON         |
| MPN / Reference | F3SJ-A0299P14 |
| Catalog number  | F3SJA0299P14  |
| Category        | Light curtain |
| Minimum order   | 1 Pcs         |
| Document ID     | EO-6AB9283B26 |
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## Product Overview

Class IV Advanced PLe Finger 299mm serial Connection

Safety Light Curtain, F3SJ Advanced, Type 4, 14mm resolution, range 0.2 to 9.0m, height 299mm, PNP

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

Catalog path      OMRON &gt; Safety &gt; 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 &amp; 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)<sup>1</sup>

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-A0299P14 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

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