

F3SG-SR/PG

Ordering Information

Main Units

Safety Light Curtain

* Emitters and receivers are available separately. For detail, contact your Omron representative.

Example 1) Emitter: F3SG-4SRA0160-14-L, receiver: F3SG-4SRA0160-14-D

Example 2) Receiver (flexible height model) only: F3SG-4SRA0200-14-D-F

Finger protection (Detection capability: 14-mm dia.)

Number of beams	Protective height (mm)	Advanced	Standard
		Model	Model
15	160	F3SG-4SRA0160-14	F3SG-4SRB0160-14
19	200	F3SG-4SRA0200-14-F	F3SG-4SRB0200-14-F
23	240	F3SG-4SRA0240-14	F3SG-4SRB0240-14
27	280	F3SG-4SRA0280-14-F	F3SG-4SRB0280-14-F
31	320	F3SG-4SRA0320-14	F3SG-4SRB0320-14
35	360	F3SG-4SRA0360-14-F	F3SG-4SRB0360-14-F
39	400	F3SG-4SRA0400-14	F3SG-4SRB0400-14
43	440	F3SG-4SRA0440-14-F	F3SG-4SRB0440-14-F
47	480	F3SG-4SRA0480-14	F3SG-4SRB0480-14
51	520	F3SG-4SRA0520-14-F	F3SG-4SRB0520-14-F
55	560	F3SG-4SRA0560-14	F3SG-4SRB0560-14
59	600	F3SG-4SRA0600-14-F	F3SG-4SRB0600-14-F
63	640	F3SG-4SRA0640-14	F3SG-4SRB0640-14
67	680	F3SG-4SRA0680-14-F	F3SG-4SRB0680-14-F
71	720	F3SG-4SRA0720-14-F	F3SG-4SRB0720-14-F
75	760	F3SG-4SRA0760-14-F	F3SG-4SRB0760-14-F
79	800	F3SG-4SRA0800-14	F3SG-4SRB0800-14
83	840	F3SG-4SRA0840-14-F	F3SG-4SRB0840-14-F
87	880	F3SG-4SRA0880-14-F	F3SG-4SRB0880-14-F
91	920	F3SG-4SRA0920-14-F	F3SG-4SRB0920-14-F
95	960	F3SG-4SRA0960-14-F	F3SG-4SRB0960-14-F
99	1,000	F3SG-4SRA1000-14	F3SG-4SRB1000-14
119	1,200	F3SG-4SRA1200-14	F3SG-4SRB1200-14
139	1,400	F3SG-4SRA1400-14	F3SG-4SRB1400-14
159	1,600	F3SG-4SRA1600-14	F3SG-4SRB1600-14
179	1,800	F3SG-4SRA1800-14	F3SG-4SRB1800-14
199	2,000	F3SG-4SRA2000-14	F3SG-4SRB2000-14

Hand protection (Detection capability: 25-mm dia.)

Number of beams	Protective height (mm)	Advanced	Standard
		Model	Model
8	160	F3SG-4SRA0160-25	F3SG-4SRB0160-25
10	200	F3SG-4SRA0200-25-F	F3SG-4SRB0200-25-F
12	240	F3SG-4SRA0240-25	F3SG-4SRB0240-25
14	280	F3SG-4SRA0280-25-F	F3SG-4SRB0280-25-F
16	320	F3SG-4SRA0320-25	F3SG-4SRB0320-25
18	360	F3SG-4SRA0360-25-F	F3SG-4SRB0360-25-F
20	400	F3SG-4SRA0400-25	F3SG-4SRB0400-25
22	440	F3SG-4SRA0440-25-F	F3SG-4SRB0440-25-F
24	480	F3SG-4SRA0480-25	F3SG-4SRB0480-25
26	520	F3SG-4SRA0520-25-F	F3SG-4SRB0520-25-F
28	560	F3SG-4SRA0560-25	F3SG-4SRB0560-25
30	600	F3SG-4SRA0600-25-F	F3SG-4SRB0600-25-F
32	640	F3SG-4SRA0640-25	F3SG-4SRB0640-25
34	680	F3SG-4SRA0680-25-F	F3SG-4SRB0680-25-F
36	720	F3SG-4SRA0720-25	F3SG-4SRB0720-25
38	760	F3SG-4SRA0760-25-F	F3SG-4SRB0760-25-F
40	800	F3SG-4SRA0800-25	F3SG-4SRB0800-25
42	840	F3SG-4SRA0840-25-F	F3SG-4SRB0840-25-F
44	880	F3SG-4SRA0880-25	F3SG-4SRB0880-25
46	920	F3SG-4SRA0920-25-F	F3SG-4SRB0920-25-F
48	960	F3SG-4SRA0960-25	F3SG-4SRB0960-25
50	1,000	F3SG-4SRA1000-25-F	F3SG-4SRB1000-25-F
52	1,040	F3SG-4SRA1040-25	F3SG-4SRB1040-25
56	1,120	F3SG-4SRA1120-25	F3SG-4SRB1120-25
60	1,200	F3SG-4SRA1200-25	F3SG-4SRB1200-25
64	1,280	F3SG-4SRA1280-25	F3SG-4SRB1280-25
68	1,360	F3SG-4SRA1360-25	F3SG-4SRB1360-25
72	1,440	F3SG-4SRA1440-25	F3SG-4SRB1440-25
76	1,520	F3SG-4SRA1520-25	F3SG-4SRB1520-25
80	1,600	F3SG-4SRA1600-25	F3SG-4SRB1600-25
84	1,680	F3SG-4SRA1680-25	F3SG-4SRB1680-25
88	1,760	F3SG-4SRA1760-25	F3SG-4SRB1760-25
92	1,840	F3SG-4SRA1840-25	F3SG-4SRB1840-25
96	1,920	F3SG-4SRA1920-25	F3SG-4SRB1920-25
104	2,080	F3SG-4SRA2080-25	F3SG-4SRB2080-25
114	2,280	F3SG-4SRA2280-25	F3SG-4SRB2280-25
124	2,480	F3SG-4SRA2480-25	F3SG-4SRB2480-25