



F3SG-4RE0320P14

Safety Sensor, F3SG-R Easy, Type 4, 14 mm resolution, range 0.3 to 10.0 m, height 320 mm, PNP

Type of safety according to IEC 61496-1	4
Type of protection	Finger protection
Detection capability	14 mm
Safety field height	320 mm
Beam gap	10 mm
Number of beams	31
Number of protected semiconductor outputs	2
Number of semiconductor outputs with signalling function	0
Maximum safety range	10 m
Minimum operating distance	0.3 m
Response time	7 ms
Cascadable	✘
With muting function	✘
With beam coding	✘
Type of switching output of the OSSD	PNP
Key features	Fast response (ON/OFF applications), Simple wiring
Suitable for safety functions	✔
Scope of delivery	Transmitter and receiver
Wavelength of the sensor	870 nm
Connection method	M12 pigtail Smartclick connector
Supply voltage DC	19.2-28.8 V
Voltage type	DC
Max. output current at protected output	300 mA

Degree of protection (IP)

IP67

Ambient temperature

-10-55 °C

Overall length

350 mm

Height of sensor

35 mm

Width of sensor

35 mm

Dosya indirme

CAD Kütüphanesi



EAC Mark removal
Üretimden Kaldırılma
Bildirimi

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