



## F3SG-4RE0750P30

Safety Sensor, F3SG-R Easy, Type 4, 30 mm resolution, range 0.3 to 20.0 m, height 750 mm, PNP

Type of safety according to IEC 61496-1	4
Type of protection	Hand protection
Detection capability	30 mm
Safety field height	750 mm
Beam gap	20 mm
Number of beams	36
Number of protected semiconductor outputs	2
Number of semiconductor outputs with signalling function	0
Maximum safety range	20 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

750 mm

Height of sensor

35 mm

Width of sensor

35 mm

## Dosya indirme

### CAD Kütüphanesi



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