

INDUSTRIAL COMPONENT DATA

F39-JGR3M-B58-L F39G1063G F39JGR3MB58L OMRON

Converter Cable F3SJ-A/-B to F3SG-RA emitter

Brand: OMRON | Manufacturer Part Number: F39-JGR3M-B58-L



Manufacturer	OMRON
MPN / Reference	F39-JGR3M-B58-L
Catalog number	F39JGR3MB58L
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-9AEB2EAE7
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Product Overview

Converter Cable F3SJ-A/-B to F3SG-RA emitter
F3SJ-A/-B to F3SG-RA Transmitter Converter Cable

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON > Security Sensors
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Additional Product Information

FeaturesMuting actuators

The F39-TGR-MCL-_ muting actuators are plug-and-play accessories for the F3S-TGR-CL Safety Sensors. Easy wiring of the entire muting system is provided by connection boxes managing all connections needed.

Active/active and active/passive systems supported

T- and L- shape muting by using same parts

Selectable muting sensor sequence

Pre-installed mounting brackets

Pre-wired connection cables

Supporting Type 2 and Type 4 applications

Ordering information

Muting actuators (mounting brackets are included)

Order code

Transmitter + Receiver set

active/active

F39-TGR-MCL

Receiver only

active/active

F39-TGR-MCL-D

Transmitter only

active/active

F39-TGR-MCL-L

Transceiver + Reflector set

active/passive

F39-TGR-MCL-R

Transceiver only

active/passive

F39-TGR-MCL-R-A

Reflector only

active/passive

F39-TGR-MCL-R-P

Connection boxes

Order code

Connection box for Receivers and Transceivers

F39-TGR-MCL-CMD

Connection box for Transmitters

F39-TGR-MCL-CML

Mounting brackets

Order code

Mounting bracket for one muting actuator

F39-TGR-MCL-ST

Specifications

Power supply

24 VDC $\pm$ 20%

Consumption

5 W max (F39-TGR-MCL- _ only)

Ambient temperature

During operation; -10 to + 55°C (with no dew condensation)

Cable connector

Length

30 cm pre-wired

RX

M12 5-pin female

TX

M12 5-pin female

Degree of protection

IP65

Distance between muting beams

250mm

F39-TGR-MCL

Optical data

Through-beam system

Operating distance

0 ... 7 m; max. 0 ... 8,4 m

Light source

Red emitting LEDs, Wavelength 630 nm

F...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F39-JGR3M-B58-L with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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