



FX3-MOC Y-CABLE

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
FX3-MOC Y-CABLE	2100634

Other models and accessories → www.sick.com/

Detailed technical data

Classifications

ECI@ss 5.0	19030312
ECI@ss 5.1.4	19030312
ECI@ss 6.0	27060304
ECI@ss 6.2	27060304
ECI@ss 7.0	27060304
ECI@ss 8.0	27060304
ECI@ss 8.1	27060304
ECI@ss 9.0	27060304
ECI@ss 10.0	27060304
ECI@ss 11.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	EC003249
UNSPSC 16.0901	26121604

Technical specifications

Accessory family	Other adapters
Connection type head A	Male connector, Micro D-Sub, 15-pin, angled
Connection type head B	2 x female connector, M12, 8-pin, straight
Locking plug connector	Screw connection
Connecting cable	3 m, for details see dimensional drawings, PVC
Cable material	PVC
Cable color	Black
Conductor cross-section	AWG28 AWG26
Cable diameter	6.6 mm, 6.2 mm
Housing material	Plastic/metal
Housing color	Black
Locking nut material	Steel
Width across flats	Slot
Shielding	Galvanized copper braiding, opt. density approx. 85%
Bending radius	
Flexible use	> 12 x cable diameter

Stationary position	> 5 x cable diameter
Ambient operating temperature	-25 °C ... +80 °C, stationary position -10 °C ... +80 °C, flexible use
Description	For connecting the Motion Control Module FX3-MOC with two HTL, TTL, or sin/cos encoders

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is “Sensor Intelligence.”

WORLDWIDE PRESENCE:

Contacts and other locations –www.sick.com