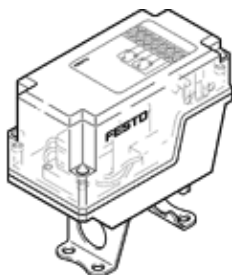


Limit switch attachments

QH-DR-E-SIEN-M12-NB-B

Part number: 164853

FESTO



Data sheet

Feature	Value
Based on the standard	EN 60947-5-2 VDI/VDE 3845 (NAMUR)
Design	Angular
Assembly position	Any
Short circuit strength	Pulsing
Switching element function	Normally open contact
Polarity protected	for all electrical connections
Measuring principle	Inductive
Switching position indicator	No
Operating voltage range DC	10 ... 30 V
Insulation voltage	50 V
Max. output current	200 mA
Switch output	PNP
Surge strength	0.5 kV
Degree of contamination	3
CE mark (see declaration of conformity)	to EU directive for EMC
Corrosion resistance classification CRC	2
Protection class	IP65
Ambient temperature	-25 ... 70 °C
Electrical connection	Screwed terminal
Cable diameter	8 ... 13 mm
Cable gland connection	M20
Materials note	Conforms to RoHS
Materials information for seals	EPDM
Notes on materials for housing cover	PC
Notes on materials for housing socket	PA
Notes on materials for console	High alloy steel, non-corrosive