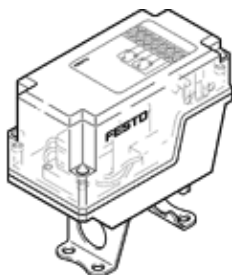


Limit switch attachments

QH-DR-E-S3-E-SW-B

Part number: 164854

FESTO



Data sheet

Feature	Value
Based on the standard	EN 60947-5-1 VDI/VDE 3845 (NAMUR)
Design	Angular
Assembly position	Any
Short circuit strength	No
Switching element function	Changeover switch
Polarity protected	No
Measuring principle	Mechanical/electrical
Switching position indicator	No
Operating voltage range AC	0 ... 250 V
Operating voltage range DC	0 ... 250 V
Insulation voltage	250 V
Max. output current	16,000 mA
Surge strength	2.5 kV
Degree of contamination	3
CE mark (see declaration of conformity)	to EU directive low-voltage devices
Corrosion resistance classification CRC	2
Protection class	IP65
Ambient temperature	-20 ... 85 °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