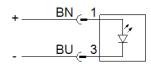
Transmitter SOEG-S-Q20-S-L-TI Part number: 537743 Product to be discontinued

Block design

Type to be discontinued. Available until 2020. See Support Portal for alternative products.





FESTO

Data sheet

Feature	Value
Design	Block design
Conforms to standard	EN 60947-5-2
Authorization	RCM Mark
	c UL us - Listed (OL)
CE symbol (see declaration of conformity)	according to EU-EMV guideline
Materials note	Free of copper and PTFE
Measured variable	Position
Measuring principle	Optoelectronic
Measurement method	Through-beam sensor
	Transmitter
Type of light	Red
Working range	0 6,000 mm
Ambient temperature	-20 60 °C
Short circuit strength	Pulsing
Operating voltage range DC	10 30 V
Residual ripple	10 %
Idle current	20 mA
Polarity protected	for all electrical connections
Electrical connection	Plug
	M8x1
	4-pin
Size	20x32x12 mm
Mounting type	with through hole
Product weight	6 g
Material housing	ABS
Operating reserve display	Green LED
Setting options	Teach-In
	Teach-in via electrical connection
Ambient temperature with flexible cable installation	-5 60 °C
Protection class	IP67
Corrosion resistance classification CRC	2 - Moderate corrosion stress