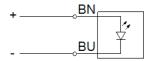
## Transmitter SOEG-S-Q20-K-L-TI Part number: 537744 Product to be discontinued

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	Cable
	4-core
Cable length	2 m
Material cable sheath	TPE-U(PUR)
Size	20x32x12 mm
Mounting type	with through hole
Product weight	37 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	4 - Very high corrosion stress