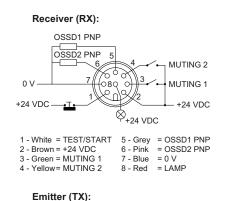
SE4-Q3-080-PP-W

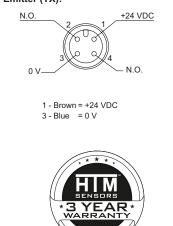
Safety Light Curtains Category 4 (EN61496-1)



Note: The product images shown may change over time as products are updated.

Part Number SE4-Q3-080-PP-W Connection





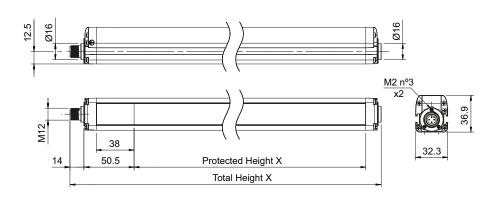
Features

Safety Light Curtains are used for the safety protection of people. Special safety rated redundant circuits provide confidence to machine designers and machine operators that once the beam is broken, the machine will become safe. Category 4 safety light curtains are available with small beam pitches to detect a finger or a hand, or with larger beam pitches to detect a larger body part. HTM Sensors safety light curtains are very easy to install with mounting brackets that attach to the top and bottom caps, or that fit inside the c-channel on the sides and have great prices to keep machines safe and within budget.

Technical Data

Protection Type	Body Protection
Resolution	3 Beams
Protected Height	843 mm
Total Housing Height	843 mm
Operating Distance	0.5 m - 25 m
Power Supply	24 VDC
Outputs	2 PNP
Output Current	0.5 A max/output
Capacitive Load	2.2 uF @24 VDC max
Response Time	14 ms
Maximum Cable Length	50 m max
Operating Temperature	-10 °C to +55 °C
Humidity	15-95% (no condensation)
Mechanical Protection	IP65 (EN 60529)
Test Input	On Receiver
Restart Function	Manual/Automatic Restart
External Device Monitoring (EDM)	On Receiver

Dimensions



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