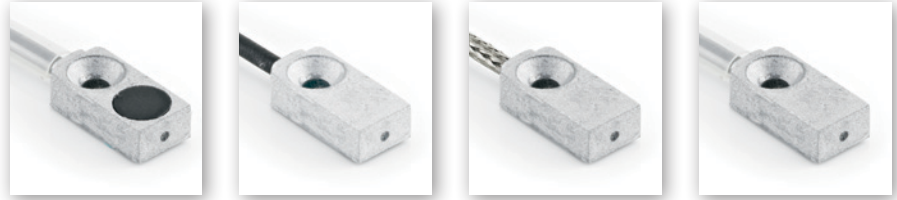


HTMTM
SENSORS



- FIXED MOUNT SENSORS FOR EASY MOUNTING
- RELIABLE SENSING DISTANCE
- NOW AVAILABLE IN METALHEAD™ VERSIONS
- AVAILABLE WITH METALBRAID OR PRE-INSTALLED SILICONE TUBING
- AVAILABLE WITH SPATTERGUARD™ COATING FOR WELDING AREAS
- AVAILABLE IN M8 OR M12 CONNECTORS OR PRE-WIRED



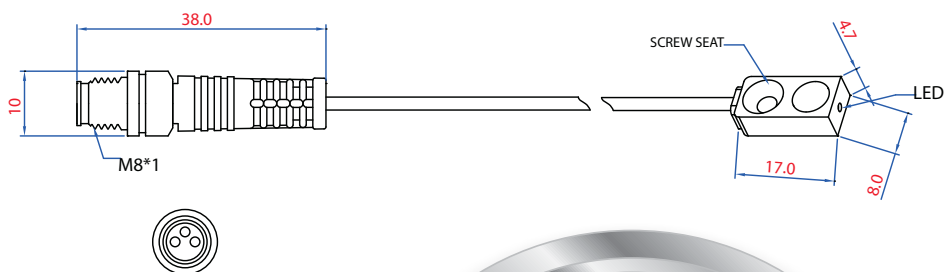
METALHEAD™ FLATPACK SENSORS SPECIFICATIONS



| | | | | | |
|-------------------------------|---|--|---|--|---|
| Dimensions | 8 mm x 17 mm x 4.7 mm | | | | |
| Sensing Distance | 2 mm | | | | |
| Operating Voltage | 10-30 VDC | | | | |
| Operating Temperature | -25 °C - +100 °C | | | | |
| Housing Material | PTFE Coated Brass Housing with Plastic Sensing Face | | 1-Piece Stainless Steel Body and Sensing Face | | |
| Cable Material | Oil Resistant PUR Cable | Oil Resistant PUR Cable | Oil Resistant PUR Cable | Oil Resistant PUR Cable | Oil Resistant PUR Cable |
| Cable Jacket | | Factory Pre-Installed High Temperature Silicone Jacket | | Cut Resistant Braided Stainless Steel Cable Jacket | Factory Pre-Installed High Temperature Silicone Fiberglass Jacket |
| PNP - N/O - 0.3 m Pigtail M12 | MQM1-8802P-A3U0.3/P12-PTFE-100C | MQM1-8802P-A3U0.3/P12-PTFE-100C-WD | MQS1-8802P-A3U0.3/P12-PTFE-100C | MQS1-8802P-A3U0.3/P12-PTFE-100C-HD | MQS1-8802P-A3U0.3/P12-PTFE-100C-WD |
| PNP - N/O - 0.7 m Pigtail M12 | MQM1-8802P-A3U0.7/P12-PTFE-100C | MQM1-8802P-A3U0.7/P12-PTFE-100C-WD | MQS1-8802P-A3U0.7/P12-PTFE-100C | MQS1-8802P-A3U0.7/P12-PTFE-100C-HD | MQS1-8802P-A3U0.7/P12-PTFE-100C-WD |
| PNP - N/O - 0.3 m Pigtail M8 | MQM1-8802P-A3U0.3/P8-PTFE-100C | MQM1-8802P-A3U0.3/P8-PTFE-100C-WD | MQS1-8802P-A3U0.3/P8-PTFE-100C | MQS1-8802P-A3U0.3/P8-PTFE-100C-HD | MQS1-8802P-A3U0.3/P8-PTFE-100C-WD |
| PNP - N/O - 0.7 m Pigtail M8 | MQM1-8802P-A3U0.7/P8-PTFE-100C | MQM1-8802P-A3U0.7/P8-PTFE-100C-WD | MQS1-8802P-A3U0.7/P8-PTFE-100C | MQS1-8802P-A3U0.7/P8-PTFE-100C-HD | MQS1-8802P-A3U0.7/P8-PTFE-100C-WD |
| NPN - N/O - 0.3 m Pigtail M12 | MQM1-8802N-A3U0.3/P12-PTFE-100C | MQM1-8802N-A3U0.3/P12-PTFE-100C-WD | MQS1-8802N-A3U0.3/P12-PTFE-100C | MQS1-8802N-A3U0.3/P12-PTFE-100C-HD | MQS1-8802N-A3U0.3/P12-PTFE-100C-WD |
| NPN - N/O - 0.7 m Pigtail M12 | MQM1-8802N-A3U0.7/P12-PTFE-100C | MQM1-8802N-A3U0.7/P12-PTFE-100C-WD | MQS1-8802N-A3U0.7/P12-PTFE-100C | MQS1-8802N-A3U0.7/P12-PTFE-100C-HD | MQS1-8802N-A3U0.7/P12-PTFE-100C-WD |
| NPN - N/O - 0.3 m Pigtail M8 | MQM1-8802N-A3U0.3/P8-PTFE-100C | MQM1-8802N-A3U0.3/P8-PTFE-100C-WD | MQS1-8802N-A3U0.3/P8-PTFE-100C | MQS1-8802N-A3U0.3/P8-PTFE-100C-HD | MQS1-8802N-A3U0.3/P8-PTFE-100C-WD |
| NPN - N/O - 0.7 m Pigtail M8 | MQM1-8802N-A3U0.7/P8-PTFE-100C | MQM1-8802N-A3U0.7/P8-PTFE-100C-WD | MQS1-8802N-A3U0.7/P8-PTFE-100C | MQS1-8802N-A3U0.7/P8-PTFE-100C-HD | MQS1-8802N-A3U0.7/P8-PTFE-100C-WD |

*** N/C versions available, change A to B in part #

*** Pre-Wired versions available, change P8 to cable length, ie. 2 m, 5 m

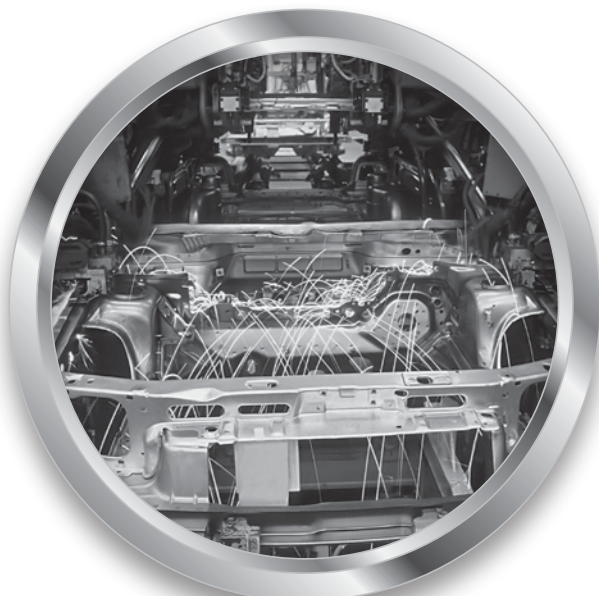


METALHEAD™ FLATPACK SENSORS OFFER A RELIABLE SENSING RANGE WITH EASY MOUNTING AND LONG LASTING PERFORMANCE WITH A STEEL FACE AND DURABLE CABLE OPTIONS.



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 In the USA: 1889 Maryland Ave., Niagara Falls, NY 14304
 Toll Free: 1-800-644-1756
 service@htmsensors.com

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