

Monitor for Toughened Nut Sensor SMH3XXXX

Features

LED for on/off status
Interface directly to program-
mable controllers

Technical Data

Power/sensor connector:
2 X 3-pin terminal connector

Supply voltage range:
10VDC to 30 VDC

Maximum load current:
180mA

Operating temperature range:
32°F to 140°F (0°C to +60°C)

Response time:
25ms turn-on, 25ms turn-off

Indicator lights:
GREEN: DC power connect
AMBER: Target detected

Target material:
Ferrous/Non-Ferrous

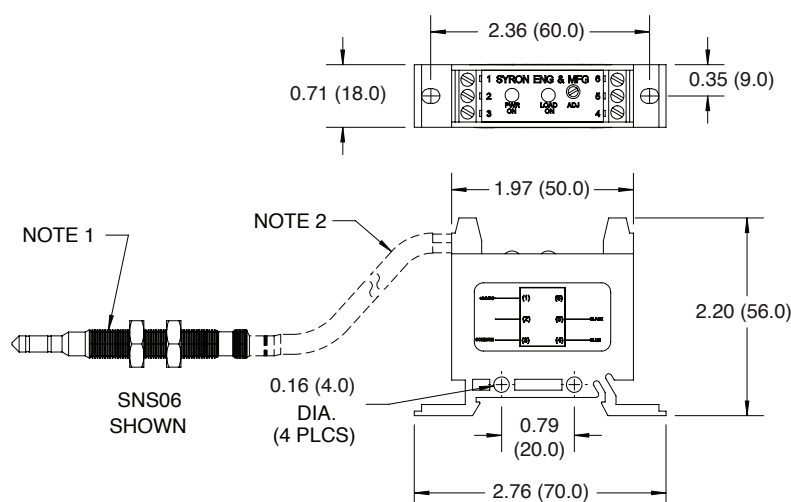
Short circuit protection:
Yes

Overload protection:
Yes

Weight:
.091 lbs / 41 gms



Dimensions in. (mm)



Note 1	SOLD SEPERATELY
Note 2	SOLD SEPERATELY

System	Sensor	Monitor	Switch type	Cable
M4 Toughened Nut Detector	SNS04	SMH36004 (NPN) SMH37004 (PNP)	Currentsinking Current sourcing	SCE13000 2m (6ft.) SCE13001 2m (6ft) (Angled)
M5 Toughened Nut Detector	SNS05	SMH36005 (NPN) SMH37005 (PNP)	Currentsinking Current sourcing	SCE13000 2m (6ft.) SCE13001 2m (6ft) (Angled)
M6 Toughened Nut Detector	SNS06	SMH36006 (NPN) SMH37006 (PNP)	Currentsinking Current sourcing	SCE13000 2m (6ft.) SCE13001 2m (6ft) (Angled)
M8 Toughened Nut Detector	SNS08	SMH36008 (NPN) SMH37008 (PNP)	Currentsinking Current sourcing	SCE13000 2m (6ft.) SCE13001 2m (6ft) (Angled)
M10 Toughened Nut Detector	SNS10	SMH36010 (NPN) SMH37010 (PNP)	Currentsinking Current sourcing	SCE12060 2m (6ft.) SCE12160 2m (6ft) (Angled)
M12 Toughened Nut Detector	SNS12	SMH36012 (NPN) SMH37012 (PNP)	Currentsinking Current sourcing	SCE12060 2m (6ft.) SCE12160 2m (6ft) (Angled)