

- **M18 Inductive Sensor PNP 3 wire**
- **50 to 200Vdc Operating voltage**
- **Low smoke halogen free cable**
- **EN50155 and RIA12 capable**



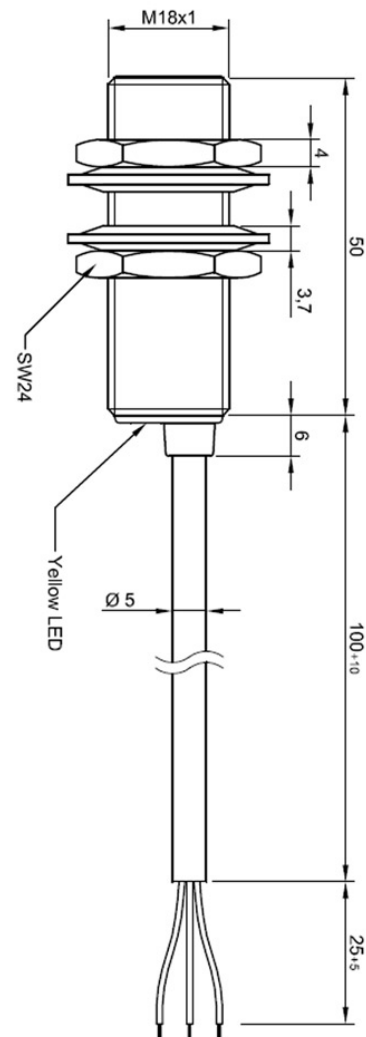
A specially designed 3 wire PNP M18 inductive proximity sensor with extended operating voltage designed for use on nominal 110Vdc systems on rolling stock.

Manufactured exclusively for Switch Enterprise Ltd .

We can make many specialist variations of sensors on short lead times, please contact

sales@switchenterprise.co.uk for more details.

Max sensing range	5mm flush mounting style
Operating voltage	50Vdc to 200Vdc
Output current	300mA PNP
Off state current	< 10mA
Operating Temperature	-25° to +70° C
Max Thermal Drift of sensing range	10%
Frequency	300Hz
IP rating	IP67
Body material	Zinc coated Brass
Connection	1 metre 3 Core cable Low smoke Halogen Brown 110Vdc, Blue 0V, Black O/P
Approvals	Designed for EN50155, Surge 400V 50 mS to meet RIA12 EMC EN60947-5-2 Shock EN6006-2-27, EN60068-2-6



Stock	Ref	Type	Voltage	Output
SEL7751003	SALKM18P01MKZ	1m Cable	110Vdc	PNP

Connection diagram:

