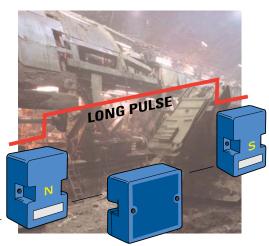


TUNNELS

MINING

CONVEYOR CONTROL



versatile

- Large operating distance.
- Compatible with a choice of operating magnets.
- Allows positioning, counting, proving, etc. on machines and haulages.
 - Can be used with existing Intrinsically Safe circuits.

easy-to-use

No power supply necessary.

robust

- Fully encapsulated, environmental proof construction.
 - Resistant to shockand vibration.

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OPERATING DATA



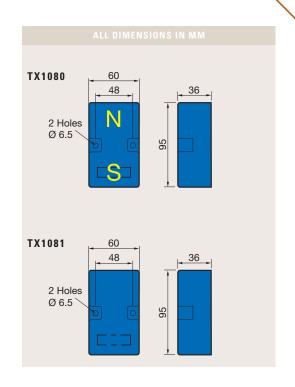
technical details...

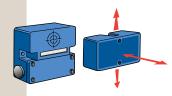
TX1080 Dual Pole Magnet giving high operating distance when used with the TX1004 Magnetic Proximity Switch.

Housing Material:	Glass reinforced polycarbonate.
Operating Distance:	60mm nominal.
Nett Weight:	0.7Kg.

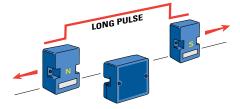
TX1081 Single Pole Magnet giving high operating distance when used with the TX1013 Magnetic Proximity Switch.

Housing Material:	Glass reinforced polycarbonate.
Operating Distance:	60mm nominal.
Nett Weight:	0.7Kg.

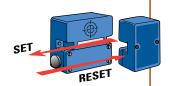




BASIC ON/OFF MODE WITH TX1080 MAGNET AND TX1004 PROXIMITY SWITCH.



EXTENDED PULSE LENGTH FOR BOTH DIRECTIONS USING COMBINATION OF TX1081,N, TX1081.S MAGNETS AND TX1013 PROXIMITY SWITCH.



DIRECTIONAL MODE WITH TX1081.S MAGNET AND TX1013 PROXIMITY SWITCH.









order reference...

TX1080 **OPERATING MAGNET**

DUAL POLE

TX1081.N **OPERATING MAGNET**

NORTH POLE

TX1081.S **OPERATING MAGNET**

SOUTH POLE

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