

bar4 – Isolation Barrier

Overview:

M-Tronix is your source for highly innovative electronic control, protection, and monitoring systems for mining and general industry.

M-Tronix is also your exclusive distributor of the **BRAMCO** product range, which service energy distribution; electric power systems (including switchgear); short-haulage and long-distance conveyor control; industrial communications; and tailored, purpose-applied electronic equipment.

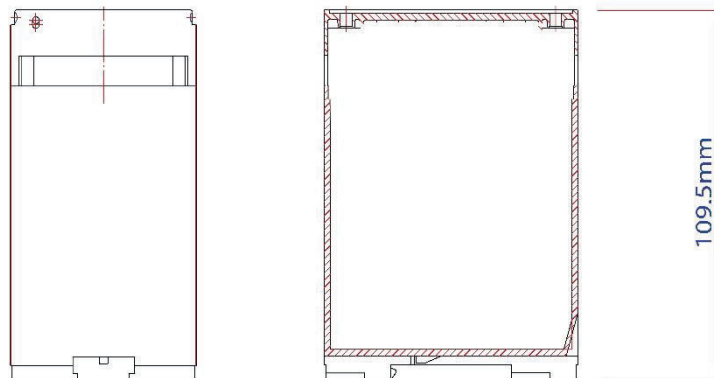
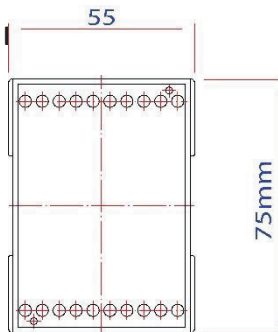
Application:

The M-Tronix is a all new 1100V Isolation barrier. It is compliant with all relevant statutory and industry standards. Including AS2081:2011.

The bar4 is a three-phase unit designed to isolate high voltages from detection equipment. The bar4 is a physically smaller unit to the bar3 and is DIN rail mounted. Designed for use with the ELLFC3 Earth Leakage Lockout - Frozen Contactors.

Ordering Information:

A01606 – bar4 Isolation Barrier 415-1100V



Specifications:

- 415 - 1100v AC input
- 24v AC output (Maximum)
- DIN Rail mount

Enclosure:

Dimensions: 75mmW x 55mmH x 110mmD

Material:

- High impact resistant polycarbonate construction
- IP20 Rating

Mounting: DIN rail

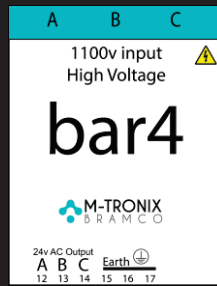
Terminals: Cage screw terminals

Weight: 400gms

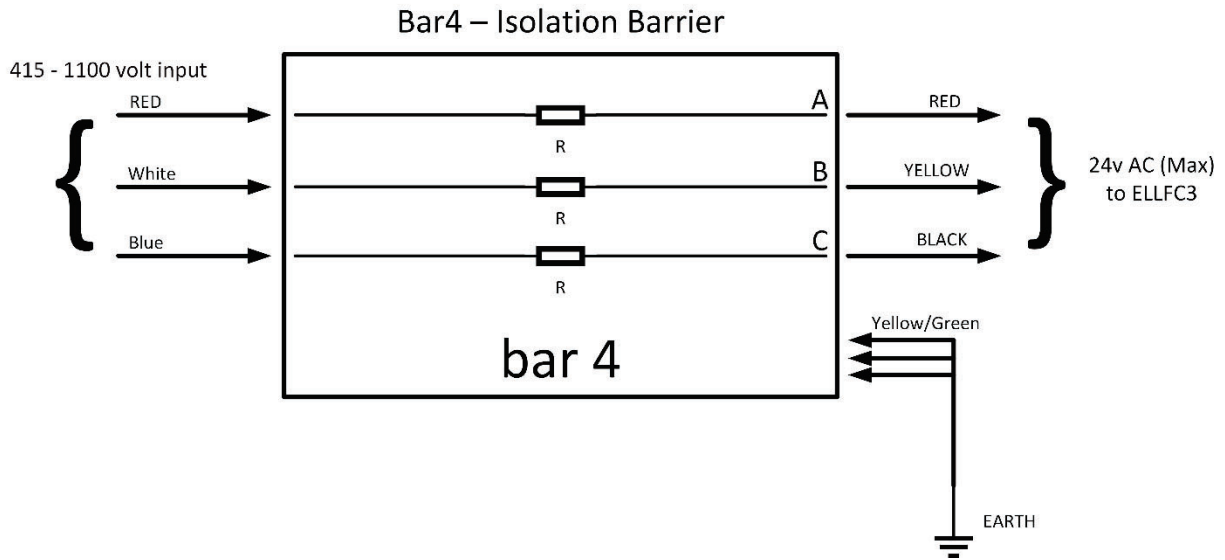
Compliance:

AS2081:2011. ANZEx 11.3014X

This product is designed and manufactured in accordance with ISO9001:2000 requirements.



Bar4 Wiring Diagram



M-TRONIX Contacts

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Compliance:

AS/NZS 2081:2011
 The bar3 comes with
 a 2-year warranty.