

AMIKON LIMITED

TRICONEX SAFETY SYSTEMS

Product Data Sheet

4000188-310

Termination interface cable

SYSTEM PLATFORM	ORDER REFERENCE	INTERFACE ARRANGEMENT	WEIGHT
Tricon safety instrumented	4000188-310	External termination panel	2.1 kg

Triconex 4000188-310 is a Termination interface cable used with the Tricon safety instrumented system. Verify the complete product identity and installed configuration before replacement.

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VERIFIED TECHNICAL DATA

Product Class	Termination-panel interface cable
System Platform	Tricon safety instrumented system
Order Reference	4000188-310
Interface Arrangement	External termination panel to Tricon chassis
Nominal Cable Length	10 ft / 3.0 m
Conductor Configuration	24 × 22 AWG
Voltage Rating	300 V RMS
Current Rating	3 A per conductor
Characteristic Impedance	Dedicated field-signal geometry
Electrical Isolation	1,500 V DC conductor-to-shield

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ADDITIONAL TECHNICAL DATA

Operating Temperature	-40–70 °C
Storage Temperature	-55–85 °C
Relative Humidity	5–95% noncondensing
Shielding Construction	Overall shielded multi-core construction
Flame Performance	FT4 industrial cable rating

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PRODUCT IDENTITY AND FUNCTION

The exact 4000188-310 identity describes a Termination interface cable. Match its ratings, suffixes, connectors and system position with the installed Triconex equipment. Preserve approved configuration and maintenance records.

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OFFICIAL APPLICATIONS

- Process safety and emergency shutdown maintenance
- Fire and gas protection system lifecycle support
- Exact-model replacement in documented Triconex configurations

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SYSTEM AND COMMERCIAL REFERENCES

Product	4000188-310
Manufacturer	Triconex / Schneider Electric
Origin	United States
HS reference	8544422900
Packed size	37 × 37 × 6 cm
Shipping weight	2.1 kg
Warranty	12 months from AMIKON

AMIKON PRODUCT SUPPORT

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