

TRICONEX SAFETY SYSTEMS

AMIKON LIMITED

Product Data Sheet

4000188-320

External interface cable

SYSTEM PLATFORM	ORDER REFERENCE	INTERFACE ARRANGEMENT	WEIGHT
Tricon safety instrumented	4000188-320	ETP-to-Tricon backplane con	2.1 kg

Triconex 4000188-320 is a External interface cable used with the Tricon safety instrumented system. Verify the complete product identity and installed configuration before replacement.

01

VERIFIED TECHNICAL DATA

Product Class	External termination interface cable
System Platform	Tricon safety instrumented system
Order Reference	4000188-320
Interface Arrangement	ETP-to-Tricon backplane connection
Nominal Cable Length	20 ft / 6.1 m
Conductor Configuration	Multi-conductor field-interface bundle
Voltage Rating	300 V class
Current Rating	3 A per conductor class
Characteristic Impedance	Dedicated Tricon field-signal interface
Electrical Isolation	1,500 V DC conductor-to-shield

02 ADDITIONAL TECHNICAL DATA

Operating Temperature	-40–70 °C
Storage Temperature	-55–85 °C
Relative Humidity	5–95% noncondensing
Shielding Construction	Overall EMI/RFI shield
Flame Performance	FT4 flame-rated jacket

03 PRODUCT IDENTITY AND FUNCTION

The exact 4000188-320 identity describes a External interface cable. Match its ratings, suffixes, connectors and system position with the installed Triconex equipment. Preserve approved configuration and maintenance records.

04 OFFICIAL APPLICATIONS

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

05 SYSTEM AND COMMERCIAL REFERENCES

Product	4000188-320
Manufacturer	Triconex / Schneider Electric
Origin	United States
HS reference	8544422900
Packed size	39 × 37 × 4.5 cm
Shipping weight	2.1 kg
Warranty	12 months from AMIKON

AMIKON PRODUCT SUPPORT

Amikon Limited
INFO@AMIKON.CN

AMIKONG.COM