



2310131046

Armored cable MMXCABLARM4, 4 meter

Armoured multicable with barrier gland 4m for MVX-MPX

- Pre-cabled for Ethernet, video, I/O and telemetry connections
- Equipped with barrier cable gland
- Resistant to oil, flames and ultra-violet rays
- Designed for potentially explosive zones
- 4 meter version

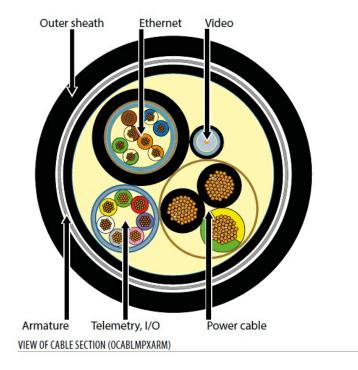
Description

Armored cable MMXCABLARM4,4 meter is suitable for explosion-proof Pan & Tilt of the MAXIMUS MPX/MPXT/MPXHD series. The pre-assembled cables simplify product installation and are suitable for use in hostile environments. Available in 4 meter length.

Technical Dimensions

certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

The indicated measurements are expressed in millimetres.



Specifications

GENERAL

Armoured, multi-polar, assembled, black cable with barrier cable gland 3/4" NPT

Cabling for Pan & Tilt MAXIMUS MPX/ MAXIMUS MPX DELUX: 1 Ethernet cable, 3 power supply conductors, 1 coaxial video cable, 7 conductors for alarms, relay and telemetry

MECHANICAL

Armoured cable

Length: 4m (13.1ft)

External diameter: 20.0mm $(0.78in) \pm 0.5mm (0.02in)$

Minimum bending radius: 220mm

(8.6in)

ELECTRICAL

Power supply

- Number of conductors
- (electrical): 3
- Section: 2.5mm²
- Working voltage: 300V max

NETWORK

Ethernet: 1 cable, Category 5E,

shielded cable

SERIAL COMMUNICATIONS

Telemetry: RS-485 (MAXIMUS

MPX only)

Remote resetting: for MAXIMUS

MPXHD only

VIDEO

1 coaxial cable, RG179

I/O INTERFACE

Alarms: 1 for MAXIMUS MPX DELUX, 2 for MAXIMUS MPX

Relay: 1

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ENVIRONMENT

Temperature: from -60°C (-76°F) up to +80°C (+176°F)

Type of laying: fixed installation

Oil resistant (complies with CNOMO E.03.40.150N, ASTM n.2, IRM 902, VDE 0472 p.803 test B)

UV resistant (complies with ICE60068-2-5)

Flame resistant (complies with IEC/EN60332-1, IEC/EN60332-3-22)

CERTIFICATIONS

IEC/EN 60079-14 (ATEX Ex II)

IP protection degree: IP66 (cable gland only)

Used With



 $\frac{\mathsf{MPXHD21A000C\ Series2\ EX}}{\mathsf{PTZ\ Camera}}$

MPX Series 2 Delux IP PTZ Ex camera, super low-light, full HD