

2310131047

Armoured Cable 10 meters MMXCABLARM10

Armoured multicable with barrier gland 10m for MVX-MPX



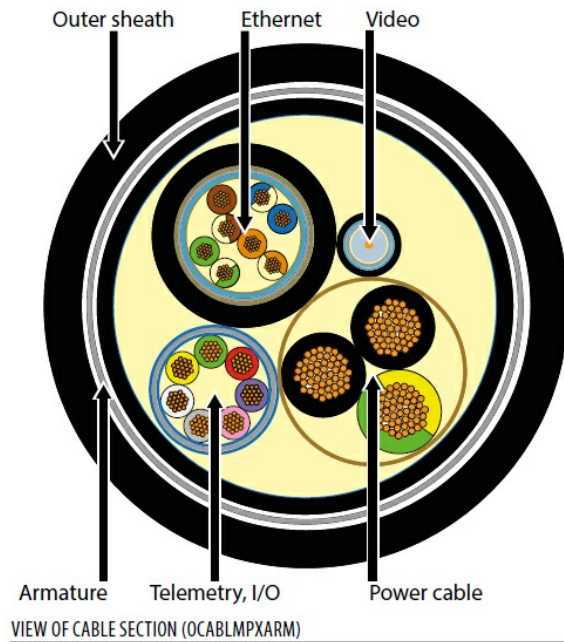
- ✓ Pre-cabled for Ethernet, video, I/O and telemetry connections
- ✓ Equipped with barrier cable gland
- ✓ Resistant to oil, flames and ultra-violet rays
- ✓ Designed for potentially explosive zones
- ✓ 10 meter version

Description

The Armoured Cable 10 meters MMXCABLARM10 is suitable for explosion-proof Pan & Tilt of the MAXIMUS MPX/MPXT/MPXHD series. The pre-assembled cable simplifies product installation. It is suitable for use in hostile environments and available in 10 meter length.

Technical Dimensions

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: 10m (32.1ft)

External diameter: 20.0mm (0.78in)
± 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

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



MPXHD21A000C Series2 EX PTZ Camera

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