

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

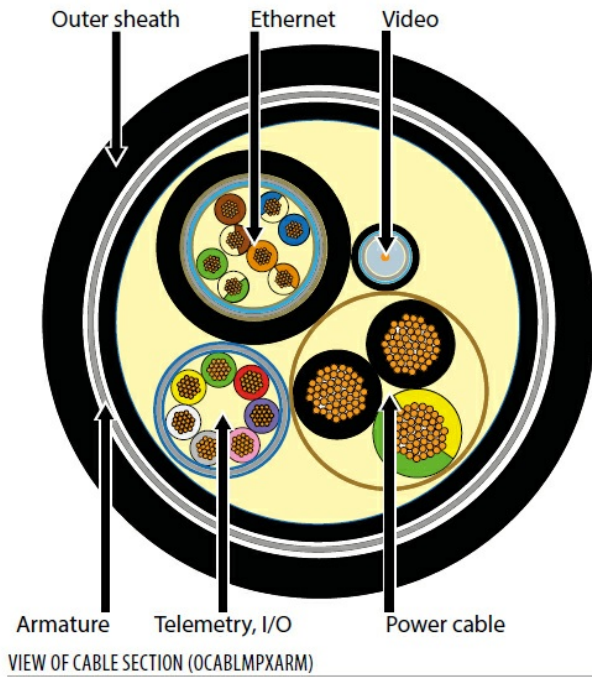
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### Description

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

*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) ± 0.5mm (0.02in)

Minimum bending radius: 220mm  
(8.6in)

## ELECTRICAL

Power supply	<ul style="list-style-type: none"><li>• Number of conductors (electrical): 3</li></ul>
	<ul style="list-style-type: none"><li>• Section: 2.5mm<sup>2</sup></li></ul>
	<ul style="list-style-type: none"><li>• Working voltage: 300V max</li></ul>

## 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