

MMXCABLARM

Cabled multipolar armoured cables, for ExSite Enhanced 2 Series Compact. Pre-assembled cables simplify product installation. They are suitable for use in hostile environments.



Features

Pre-cabled for Ethernet and power supply connections

Equipped with barrier cable gland

Cables made of flame retardant material

Resistant to oil and ultra-violet rays

Armoured cable

Designed for potentially explosive zones

Technical data

General

Armoured, multipolar, assembled, black cable with barrier cable gland 1/2" NPT

Mechanical

Length: 4m (13.1ft) or 10m (32.8ft)

External diameter: 16.8mm (0.66in) $\pm$ 0.4mm (0.016in)

Diameter under armature: 12.4mm (0.5in) $\pm$ 0.3mm (0.012in)

Minimum bending radius: 168mm (6.6in)

Colour: black

Type of laying: fixed installation

Electrical

Power cable

- Number of conductors: 3
- Section: 1.5mm² (15AWG)

Working voltage: 300V max

Network

Ethernet cable

- External diameter: 6.6mm (0.3in)
- Section: 4×2×0.22mm² (24AWG)
- Category: 5e
- Shielding: SF/UTP

Environment

For indoors and outdoors installation

Operating temperature: from -40°C (-40°F) up to +105°C (+221°F)

Certifications

Oil resistant: complies with CNOMO E.03.40.150N, ASTM n.2, IRM 902, VDE 0472 p.803 test B, CEI 20-34

UV resistant: complies with IEC/EN60068-2-5

Resistance to flame spread: complies with IEC/EN60332-1-2, IEC/EN60332-3-22

Halogen free: complies with EN50267-2, IEC/EN60754

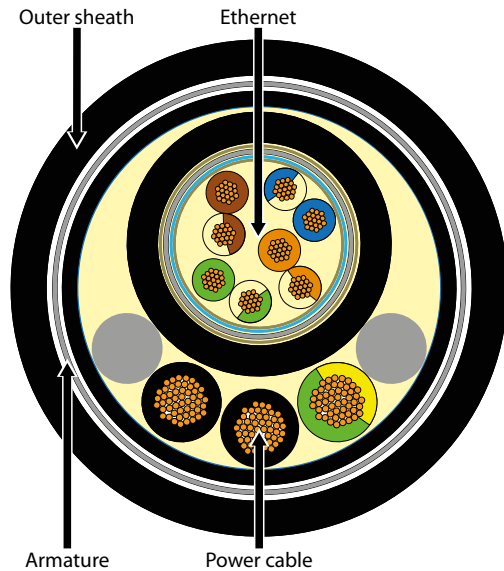
Fixed installation: complies with IEC/EN60079-14 (ATEX Ex II)

RoHS (CE): complies with 2015/863/EU

Part number

MMXCABLARM4	Cabling for ExSite Enhanced 2 Series Compact, 10m (32.8ft), armoured cable, barrier cable gland: 1 Ethernet cable, 3 power supply conductors
MMXCABLARM10	Cabling for ExSite Enhanced 2 Series Compact, 4m (13.1ft), armoured cable, barrier cable gland: 1 Ethernet cable, 3 power supply conductors

Technical drawings



VIEW OF CABLE SECTION (MMXCABLARM)

Support

Learn more and find additional documentation at pelco.com or email support@pelco.com for specific product support.

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