

CABLED MULTIPOLAR ARMORED CABLES

FOR EXSITE PRO SERIES — EXPLOSION-PROOF CAMERAS

Designed for hazardous locations, these cables come pre-assembled to simplify installation.



FEATURES



**PRE-CABLED FOR ETHERNET, I/O AND POWER
SUPPLY CONNECTIONS**



EQUIPPED WITH BARRIER CABLE GLAND



MADE OF FLAME RETARDANT MATERIAL



RESISTANT TO OIL AND ULTRA-VIOLET RAYS

SPECIFICATIONS

MECHANICAL	
Length	4m (13.1ft) or 10m (32.8ft)
External diameter	20.5mm (0.8in) ± 0.5mm (0.02in)
Diameter under armor	16mm (0.63in)
Minimum bending radius	184.5mm (72.6in)
Color	Black
Type of laying	Fixed installation

ELECTRICAL		
Power cable	Number of conductors	3
	Section	2.5mm2 (13AWG)
Shielded I/O cable	Number of conductors	8
	Section	0.34mm2 (22AWG)

ENVIRONMENTAL	
Installation	Outdoor and Indoor
Operating temperature	From -60°C (-76°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
UV resistant	Complies with IEC60068-2-5
Resistance to flame spread	Complies with IEC/EN60332-1, IEC/EN60332-3-22, IEC/EN 60079-14 (ATEX Ex II)
RoHS (CE)	Complies with 2015/863/EU

TECHNICAL DRAWING

EXPRO1CABLARM



ORDERING INFORMATION

PART NUMBER	DESCRIPTION
EXPRO1CABLARM41	Cabling for Exsite Pro PTZ, 4m (13.1ft), armored cable, barrier cable gland: 1 Ethernet cable, 3 power supply conductors, 8 I/O conductors
EXPRO1CABLARM101	Cabling for Exsite Pro PTZ, 10m (32.8ft), armored cable, barrier cable gland: 1 Ethernet cable, 3 power supply conductors, 8 I/O conductors

SUPPORT

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



Nov 2023 | | Rev 1

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