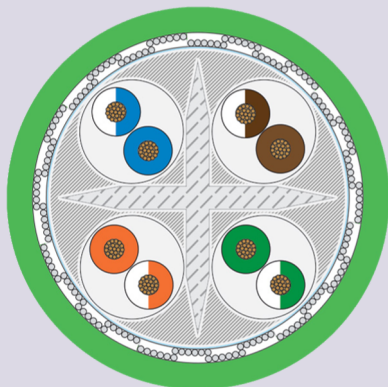


STATIC APPLICATION



FE ETHERNET POLYURETHANE CAT.6 CMX

APPLICATIVE FEATURES



MINIMUM BENDING RADIUS

CROSS SECTION	CROSS SECTION MAX	DYNAMIC INSTALLATION	STATIC INSTALLATION
0.14	0.22		6.0xØ

APPROVALS



TYPE CMX 75°C 300V



AWM STYLE 20233
80°C 300V



AWM I/II A/B 80°C
300V



2014/35/CEE



2014/30/EU



2011/65/UE



1907/2006



IEC 60754-1
EN 50267-1

TECHNICAL DATA



INSTALLATION
-5°C +80°C
STATIC
-40°C +80°C



NOMINAL VOLTAGE
300V



TEST VOLTAGE
2000V



INSULATION RESISTANCE
>1 GOHM/KM



NOMINAL IMPEDANCE
100±15%OHM

CONSTRUCTION FEATURES

PAIRS	CONDUCTOR	CL2 FLEXIBLE. BARE COPPER.
	INSULATION	EXPANDED POLYETHYLENE (PEE)
OVERALL STRANDING	FILLER	FILLER POLYPROPYLENE
	SCREEN	SHIELD TAPE MYLAR INSIDE - ALLUMINIUM OUTSIDE 100 % ± 5 %
	SCREEN	SCREEN BRAID TINNED COPPER 90 % ± 5 %
	SEPARATION LAYER	TAPE NON-WOVEN TAPE
	SHEATH	POLYURETHANE COMPOUND (TMPU)
	SHEATH COLOUR	GREEN, RAL: 6016, DESINA: NO

PRODUCTS FEATURES



FIRE PERFORMANCE
FT1(CSA)
IEC 60332-1-2(EU)



OIL PERFORMANCE
1581(UL)
IEC 60811-404(EU)
IRM 90

TECO CODE	FORMATION	CAPACITANCE [NF/KM]	CUT	ROLLS [M]	DRUMS [M]	EXT Ø [MM]	WEIGHT [KG/KM]	INS. COLOUR EXC	SHEATH COLOUR EXC
36843	(4X2XAWG26/7)SN/ST/PUR	50	✓	100	500	6.6	52	BLUE-WHITE/BLUE* ORANGE- WHITE/ORANGE* GREEN- WHITE/GREEN* BROWN- WHITE/BROWN*. *RING BICOLOR	GREEN

TE.CO. reserves the right to make changes to any of the products without, however, affecting the essential technical features. Unless specified otherwise, all the product ratings stated are nominal ratings. The RAL colour code is provided for illustrative purposes only.

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