

STATIC APPLICATION

FE INTERBUS

APPLICATIVE FEATURES



MINIMUM BENDING RADIUS

CROSS SECTION	CROSS SECTION MAX	DYNAMIC INSTALLATION	STATIC INSTALLATION
0.22	0.22		6xØ

APPROVALS



AWM STYLE 2502
80°C 30V



AWM I-II A-B 80°C
30V



2014/35/CEE



2014/30/EU



2011/65/UE



1907/2006

TECHNICAL DATA



INSTALLATION -5°C +80°C
STATIC -30°C +80°C



TEST VOLTAGE 500V



NOMINAL VOLTAGE 30V



NOMINAL IMPEDANCE
100±15% OHM

CONSTRUCTION FEATURES

TWISTED PAIR

CONDUCTOR

CL5 FLEXIBLE.
BARE COPPER.

INSULATION

POLYETHYLENE COMPOUND (PE)

OVERALL STRANDING

FILLER

FILLER
POLYPROPYLENE

SEPARATION LAYER

TAPE POLYESTER
PET - POLYESTER.

SCREEN

SHIELD TAPE
MYLAR INSIDE - ALLUMINIUM OUTSIDE
100 % ± 5 %

SCREEN

SHIELD BRAID
TINNED COPPER
85 % ± 5 %

SEPARATION LAYER

TAPE
NON-WOVEN TAPE

SHEATH

PVC COMPOUND.

10-09-24
SHEATH COLOUR
1 of 2

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PRODUCTS FEATURES



FIRE PERFORMANCE

FT1(CSA); IEC 60332-1-2(EU)



OIL PERFORMANCE

1581(UL); IEC 60811-404(EU); IRM 902

TECO CODE	FORMATION	CAPACITANCE [NF/KM]	CUT	ROLLS [M]	DRUMS [M]	EXT Ø [MM]	WEIGHT [KG/KM]	INS. COLOUR EXC
13194	(3X2X0,22)SN-ST (3X2XAWG24)SN/ST	60	✓	100	500	7	65	GREEN-YELLOW, WHITE-BROWN, PINK-GREY.

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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