

# 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.

30-07-24  
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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