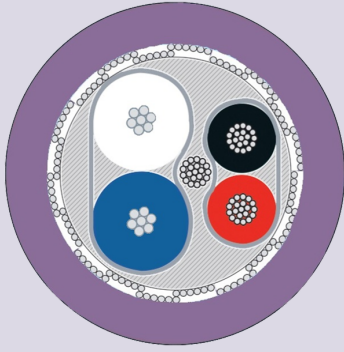


STATIC APPLICATION

FE DEVICE NET

APPLICATIVE FEATURES



MINIMUM BENDING RADIUS

CROSS SECTION	CROSS SECTION MAX	DYNAMIC INSTALLATION	STATIC INSTALLATION
0.22	1.66		6.0xØ

APPROVALS



AWM STYLE
2464 80°C 300V



AWM I/II A/B 80°C
300V



2014/35/CEE



2014/30/EU



2011/65/UE



1907/2006

TECHNICAL DATA



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



NOMINAL VOLTAGE
300V



TEST VOLTAGE
2000V



INSULATION RESISTANCE
≤5 GOHM/KM



NOMINAL IMPEDANCE
120±10%OHM

CONSTRUCTION FEATURES

DATA PAIR

CONDUCTOR

CL5 FLEXIBLE.
TINNED COPPER

INSULATION

EXPANDED POLYETHYLENE (PEE)

INSULATION COLOR

BLUE CORE AND WHITE CORE.

SCREEN

SCREEN MYLAR-AL
MYLAR INSIDE - ALLUMINIUM OUTSIDE
100 % ± 5 %

SUPPLY PAIR

CONDUCTOR

CL5 FLEXIBLE.
TINNED COPPER

INSULATION

EXPANDED POLYETHYLENE (PEE)

SCREEN

SCREEN MYLAR-AL
MYLAR INSIDE - ALLUMINIUM OUTSIDE
100 % ± 5 %

OVERALL STRANDING

SCREEN

SCREEN
TINNED COPPER
85 % ± 5 %

DRAINWIRE

DRAIN WIRE
TINNED COPPER

SEPARATION LAYER

TAPE
NON-WOVEN TAPE

SHEATH

PVC COMPOUND.

SHEATH COLOUR

VIOLET, RAL: 4001, DESINA: YES



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]
13339	[(2XAWG24)SN+ (2XAWG22)SN]CCST	40	✓	100	500	7	67
13338	[(2XAWG18)SN+ (2XAWG15)SN]CCST	46	✓		500	11.6	175

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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03-03-25
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