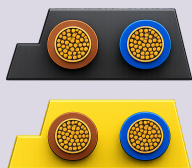


STATIC APPLICATION



FE AS-i

APPLICATIVE FEATURES



MINIMUM BENDING RADIUS

CROSS SECTION MIN (MM ²)	CROSS SECTION MAX (MM ²)	DYNAMIC INSTALLATION	STATIC INSTALLATION
1.5	2.5	6xØ (occ. flexing)	3.0xØ



DESCRIPTION

Flexible cables for industrial devices compatible with the AS-interface (ASI) Data transmission standard, designed for applications between the central control unit and peripheral input/output components. The cable is intended for fixed installation or flexible applications where there is no tensile stress or forced movement, in dry and damp indoor environments. The version with a Black outer sheath can be used outdoors.

APPROVALS



2014/35/CEE



1907/2006



2011/65/UE



IEC 60754-1

TECHNICAL DATA



STATIC
-40°C / +80°C
OCCASIONAL FLEXING
-25°C / +80°C



MAX. OPERATING VOLTAGE
300V



NOMINAL IMPEDANCE
105Ω

CONSTRUCTION FEATURES

POWER CONDUCTORS	CONDUCTOR	CL6 EXTRA-FLEXIBLE (IEC 60228) TINNED COPPER
	INSULATION	RUBBER
	INSULATION COLOUR	BROWN (+), BLUE (-)
OVERALL STRANDING	SHEATH	RUBBER
	SHEATH COLOUR	YELLOW OR BLACK

TECO CODE	N° CORES X CROSS- SECTION	CUT	ROLLS (M)	DRUMS (M)	EXT Ø (MM)	WEIGHT (KG/KM)	SHEATH COLOUR EXC.
61338	2X1,5	✓	100	1000	0	65	YELLOW , RAL 1021
61339	2X1,5	✓	100	1000	0	65	MATTE BLACK , RAL 9005
61340	2X2,5	✓	100	1000	0	85	YELLOW , RAL 1021
61341	2X2,5	✓	100	1000	0	85	MATTE BLACK , RAL 9005

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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