

# DYNAMIC APPLICATION

## PMXX® DRIVE-CLIQ

### APPLICATIVE FEATURES



5 MIO  
GUARANTEED CYCLES



10,0M/S<sup>2</sup>  
ACCELERATION



15,0M  
CABLE LENGTH



200,0M/S  
TRAVEL SPEED



MINIMUM BENDING RADIUS

CROSS SECTION	CROSS SECTION MAX	DYNAMIC INSTALLATION	STATIC INSTALLATION
0,128	0,128	10xØ	8xØ

### APPROVALS



AWM STYLE 20236  
80°C 30V



AWM I-II A-B 80°C  
30V



2014/30/EU



2011/65/UE



1907/2006



IEC 60754-1

### TECHNICAL DATA



DYNAMIC -40°C +80°C  
STATIC -50°C +80°C



NOMINAL VOLTAGE 30V



TEST VOLTAGE 500V



INSULATION RESISTANCE >  
1GOHM/KM



NOMINAL IMPEDANCE  
100±15% OHM



ATTENUATION

MHz	26 AWG dB/100m
1.00 MHz	3.2
4.00 MHz	6.0
10.00 MHz	9.5
16.00 MHz	12.1
20.00 MHz	13.6
31.00 MHz	
62.50 MHz	
100.00 MHz	32.0
155.52 MHz	
200.00 MHz	
250.00 MHz	

## CONSTRUCTION FEATURES

DATA TRANSMISSION	CONDUCTOR	CL6 EXTRA-FLEXIBLE. BARE COPPER.
	INSULATION	POLYETHYLENE COMPOUND (PE)
POWER SUPPLY	CONDUCTOR	CL6 EXTRA-FLEXIBLE. TINNED COPPER
	INSULATION	POLYETHYLENE COMPOUND (PE)
	INSULATION COLOR	BLACK AND RED
OVERALL STRANDING	FILLER	FILLER POLYPROPYLENE
	SEPARATIONLAYER	INTERNAL TAPE NON-WOVEN TAPE
	SCREEN	SHIELD TAPE MYLAR INSIDE - ALLUMINIUM OUTSIDE 100 % ± 5 %
	SCREEN	SHIELD TINNED COPPER 85 % ± 5 %
	SEPARATIONLAYER	TAPE NON-WOVEN TAPE
	SHEATH	POLYURETHANE COMPOUND (TMPU)
	SHEATH COLOUR	GREEN , RAL: 6018, DESINA: YES

## PRODUCTS FEATURES



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



**OIL PERFORMANCE**  
CEI EN 50363-10-2(EU);  
IRM 902



**UV PERFORMANCE**  
UV RESISTANT

TECO CODE	OEM REF.	FORMATION	CAPACITANCE [NF/KM]	CUT	ROLLS [M]	DRUMS [M]	EXT Ø [MM]	WEIGHT [KG/KM]	INS. COLOUR EXC
22575	SIEMENS 6FX80	(2X2XAWG26+2XAWG22)SN-ST	50	✓	100	500	7	67	PINK-BLUE, YELLOW-GREEN

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