

MOTION CONNECT 700

MLFB-Ordering data 6FX7002-5EA05-1AJ0

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Client order no. / :
Order no. / :
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Item no. / :
Consignment no. / :
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General data :		Mechanical Data :	
Components :	power cable preassembled	Maximum / fixed installation:	50.0 N/mm²
Cable / installation:	4X1,5+(4X0,5)C	Maximum / moved:	20.0 N/mm²
Cable outer diameter:	14.0 mm	Bending radius / min. / fixed installation:	56.0 mm
Weight:	2.300 kg	Bending radius / min. / moved:	100.0 mm
Length:	8.0 m	Stress / torsion:	30.0 %/m
Degree of protection:	IP67	Bends / 1.5 to 6 mm2:	10000000
Connector size:	1.0	Bends / 10 to 50 mm2:	
Licences :		Traversing velocity / 1.5 to 6 mm2:	200.0 m/min
		Traversing velocity / 10 to 50 mm2:	200.0 m/min
		Acceleration:	30.0 m/s²
Licence / VDE:	Yes		
Licence / UL/CSA:	Yes		

Electrical Data DIN VDE 0472 :		Chemical Data :	
Supply lines / VDE:	600.0 V	Insulation material:	CFC/halogen/silicone-free IEC 60754-1/ DIN VDE 0472-815
Supply lines / UL/CSA:	1000.0 V	Resistance to oil:	EN 60811-2-1
Signal lines / VDE:	24.0 V	Flame-retardant:	EN 60332-1-1 to 1-3
Signal lines / UL/CSA:	1000.0 V	Outer shield / power cable:	PUR, HD22.10 S2 (VDE 0282, Part 10) DESINA color orange RAL 2003
Rated voltage Un / signal line:	30.0 V		
Power cable / supply lines:	4 kV	Outer shield / signal line:	PUR, HD22.10 S2 (VDE 0282,Part 10) DESINA color green RAL 6018
Power cable / signal lines:	2 kV		
Signal line:	500 V		

Operating Temperature :		Special design :
Fixed installation / min.:	-50.0 °C	
Fixed installation / max.:	80.0 °C	
Moved / min.:	-20.0 °C	
Moved / max.:	60.0 °C	