

MOTION CONNECT 500

MLFB-Ordering data

6FX5002-5CN41-2EB0



Client order no. : Order no. : Offer no. : Remarks : Item no. : Consignment no. : Project :

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SINAMICS S120 Booksize MoMo
7252 lbf/in²)
)°/m

Tensile load for moving cable, max.

20 N/mm² (2901 lbf/in²)



Verification of suitability as authorisation for Canada

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Figure similar

Technical data	
Ambient temperature	
Operation with permanently installed cable	-20 80 °C
	Module-end power connector 0 55°C
Operation with moving cable	0 60 °C
	Module-end power connector 0 55°C
Storage	-20 80 °C
	Module-end power connector -20 70°C
Kind of connection cable	Basis cable
Material of the cable sheath	PVC DESINA color orange RAL 2003
Type of insulation	CFC/silicone-free
Standard for behavior in fire: flame resistance	EN 60332-1-1 to 1-3
Oil resistance	EN 60811-2-1 (mineral oil only)
Verification of suitability as authorisation for USA	UL758

CSA-C22.2-N.210.2-M90