

DRIVE CLIQ CABLE

Specification: 6FX5002-2DC10-1AH5

DRIVE-CLiQ signal cable for SINAMICS S120 and motors with DC 24 V wires

Male straight – male straight

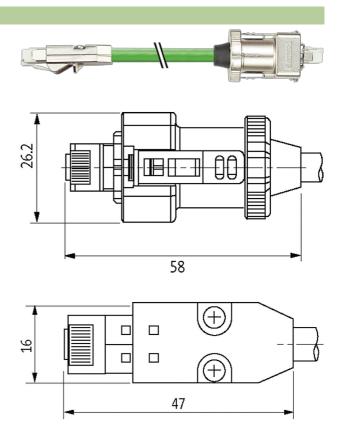
DRIVE-CLIQ IP20 - DRIVE-CLIQ IP67, 10-pole

Further cable lengths on request.

The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



Product may differ from Image

Form	
Form	SS051
General data	
Pollution Degree	3
Mounting method	pluggable
Temperature range	-20+80 °C, depending on cable quality
Cables	
Cable number	881
No./diameter of wires	2× 2× AWG24 + 1× 2× AWG22
Wire isolation	PE (gnye, pkbl, rdbk)
C-track properties	0.1 Mio.
Torsion stress	±30°/m
Jacket Color	green



stay connected

Material (jacket)	PVC (UL/CSA)		
Specification	6FX5008-1DC00		
Outer Ø	6.9 mm ±5%		
Bend radius (fixed)	5× outer Ø		
Bend radius (moving)	20× outer Ø		
Temperature range (fixed)	-20+70 °C		
Temperature range (mobile)	-5+70 °C		
Shield	yes		
Technical Data			
Operating voltage	max. 30 V AC/DC		
Rated surge voltage	0.5 kV		
Operating current	max. 1.76 A		
Material group	IEC 60664-1, category II		
Locking of ports	DRIVE-CLiQ-System		
Protection	IP20/IP67		
Commercial data			
country of origin	DE		
customs tariff number	85444210		
EAN	4048879587341		
eClass	27061801		
Packaging unit	1		
Sketch			
		Male	Male

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