

Motor Connecting cable CSD_LAiO1 for SIMATIC F-TM ServoDrive on Dunkermotoren



For use with:

SIMATIC F-TM ServoDrive ST



Source: Siemens AG

Dunkermotoren model series BG 45x30
BG65Sx50



Source: Dunkermotoren

<u>For high end applications</u>	
<u>Technical data</u>	
Sheat	TPE-U (PUR)
Sheat colour	black
Outer ø app.	10,70 ø
<u>Mechanical data:</u>	
For highly flexible use, suitable for drag chains	
Bending radius	
fixed installation:	>7,5 x cable ø
flexible installation:	>15 x cable ø
<u>Thermal properties:</u>	
Temperature range	
fixed installation:	- 40 to +100°C
flexible installation:	- 25 to +100°C
<u>Material-specific properties</u>	
Cable	
flame resistant accord. to UL758/1581 / DIN EN 60332-2-2	✓ ✓
halogen-free	✓
LS0H (Low Smoke Zero Halogens)	✓
silicone-free	✓
Cable sheat	
oil resistant accord. to DIN EN 60811-404	✓
smoke density accord. DIN EN 61034	✓
UV-resistant	✓
generally good chemical resistance	✓
seewater-resistance	✓
resistant to hydroly- sis and microbes	✓

Description	Length	Art.-Nr. for high end applications	
		UL-listed components	UL-applications
All-in-One-connecting cable for SIMATIC F-TM ServoDrive ST to Dunkermotoren BG 45x30 BG65Sx50	0,5 m	70056020000050	70056070000050
	1,5 m	70056020000150	70056070000150
	3,0 m	70056020000300	70056070000300
	5,0 m	70056020000500	70056070000500
	10,0 m	70056020001000	70056070001000
	Any length < 10 m	70056020000xxx	70056070000xxx