

Motor Connecting cable LPMo1 for SIMATIC MICRO-DRIVE on Dunkermotoren



For use with:

SIMATIC MICRO-DRIVE



PDC1000 (F)

Source: Siemens AG

Dunkermotoren model series BG75x50



Source: Dunkermotoren

	<u>For standard applications</u>	<u>For high end applications</u>
Technical data		
Sheat	PVC	PUR
Sheat colour	grey	grey
Outer ø app.	10 ø	11,3 ø
Mechanical data:		
	For fixed installation, flexible use	For extreme mechanical use, suitable for drag chains
Bending radius		
fixed installation:	5 x cable ø	
flexible installation:	10 x cable ø	7,5 x cable ø
Thermal properties:		
Temperature range		
fixed installation:	-20 to +80°C	- 20 to +80°C
flexible installation:	-10 to +80°C	- 20 to +80°C
Material-specific properties		
Cable		
flame resistant according to DIN VDE 0482-332-1-2	✓	✓
DIN EN 60332-1-2	✓	✓
halogen-free	-	✓
silicone-free	✓	✓
Cable Sheat		
oil resistant	largely	✓
generally good chemical resistance	-	✓
resistant to hydrolysis and microbes	-	✓

Description	Length	Art.-Nr. for standard applications	Art.-Nr. for high end applications	
			UL-listed components	UL-applications 
Motor-connecting-cable for SIMATIC MICRO-DRIVE PDC1000 (F) to Dunkermotoren BG75x50	0,5 m	70051100000050	70051120000050	70051170000050
	1,5 m	70051100000150	70051120000150	70051170000150
	3,0 m	70051100000300	70051120000300	70051170000300
	5,0 m	70051100000500	70051120000500	70051170000500
	10,0 m	70051100001000	70051120001000	70051170001000
	Any length < 10 m	70051100000xxx	70051120000xxx	70051170000xxx