

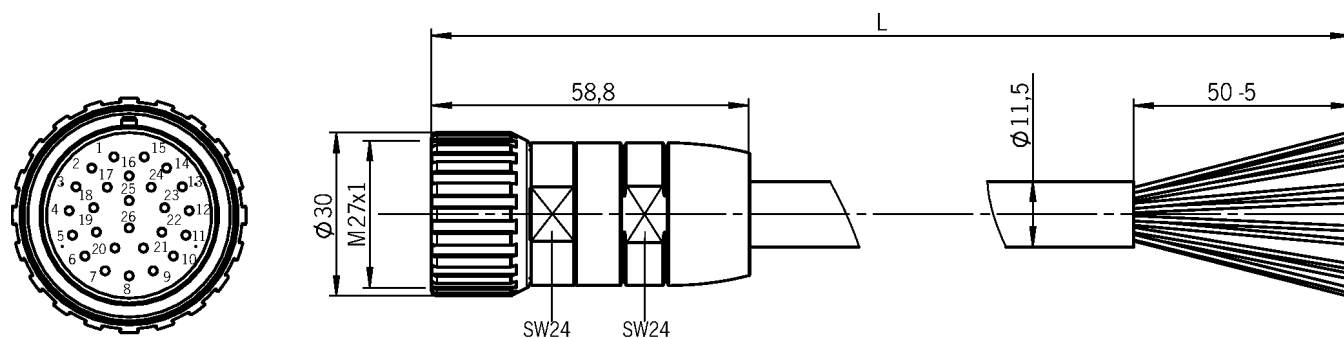
C-M27F26-PU50,0-MA-123877 (Order no. 123877)

Connecting cable with plug connector RC26, 26-pin, 50 m

- ▶ M27 female plug (RC26), 26-pin
- ▶ Straight plug connector
- ▶ TPE-U cable
- ▶ Cable length 50 m
- ▶ With flying lead
- ▶ Cores numbered, black



Dimensional drawings



Technical data

Electrical connection values

Rated voltage	DC 74 V
Nominal current	4 A
Test voltage	

Mechanical values and environment

Conductor identification	Numeric code
Conductor cross-section	23x 0.5 mm ² + 3x 1 mm ²
Number of conductors	26
Dynamic bending radius	10x cable diameter
Halogen-free	Yes
Storage temperature	-25 ... 80 °C
Cable type	straight
Cable diameter	approx. 11.5 mm
Cable length	50 m
Sheath color	Window gray RAL 7040
Drag chain suitability	Yes
Cable ambient temperature (dynamic)	-25 ... 80 °C
Cable ambient temperature (static)	-25 ... 80 °C

Material

Sheath	PUR
Conductor	EL-Cu flexible wire, bare, super fine strands
Conductor insulation	TPE

Connection 2

Conductor end	Sheath stripped
Connection type	flying lead

Connection 1

Connection type	Plug connector M27
Connection type	Female plug

Plug connector designation	RC	
Cable outlet	straight	
Number of pins	26 (23+3)	
Degree of protection	IP65 (locked)	
Plug lock	Screw connection	
Insertion cycles	50	
Material		
	Plug housing	CuZn, nickel plated
	Plug lock	CuZn, nickel plated