

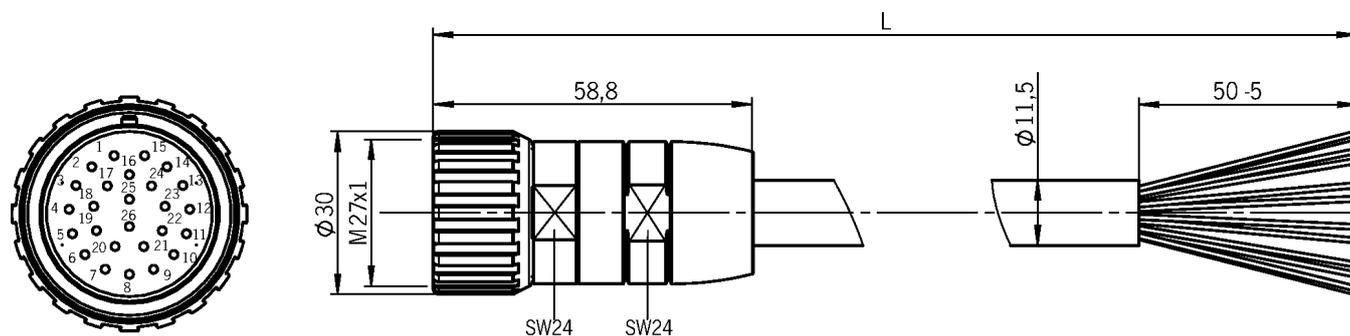
C-M27F26-PU35,0-MA-123829 (Order no. 123829)

Connecting cable with plug connector RC26, 26-pin, 35 m

- ▶ M27 female plug (RC26), 26-pin
- ▶ Straight plug connector
- ▶ TPE-U cable
- ▶ Cable length 35 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		35 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 insulation	TPE
	Conductor	EL-Cu flexible wire, bare, super fine strands

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