

C-M27F26-PU02,0-MA-111997 (Order no. 111997)

Connecting cable with plug connector RC26, 26-pin, 2 m

- ▶ M27 female plug (RC26), 26-pin
- ▶ Straight plug connector
- ▶ TPE-U cable
- ▶ Cable length 2 m
- ▶ With flying lead
- ▶ Cores numbered, black



Technical data

Electrical connection values

Rated voltage	DC	74 V
Nominal current		4 A

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	2 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		

Conductor insulation TPE

Conductor EL-Cu flexible wire, bare, super fine strands

Sheath PUR

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 lock CuZn, nickel plated
	Plug housing CuZn, nickel plated