

C-R08F06-06X014PV25,0-ES-103560 (Order no. 103560)

Connecting cables with plug connectors M8 for CES-AP-C.2...

- ▶ Connecting cable for CES-AP-C.2-...
- ▶ Female plug, 6-pin
- ▶ Snap-on
- ▶ PVC cable, straight
- ▶ Cable length 25 m
- ▶ With flying lead



Technical data

Electrical connection values

Rated voltage	30 V
specific inductance	0.65 mH/km
specific capacitance	128 nF/km
specific conductor resistance	150 Ω/km
Connection 1	
Degree of contamination according to EN 60664-1	3

Mechanical values and environment

Conductor identification	Color code
Conductor cross-section	0.14 mm ²
Number of conductors	6
Dynamic bending radius	10 x cable diameter
Static bending radius	5 x cable diameter
Fire behavior	according to VDE 0472
Storage temperature	-30 ... 70 °C
Cable type	straight
Cable diameter	
	approx. 4.5 mm
Cable length	25 m
Sheath color	gray
Drag chain suitability	No
Cable ambient temperature (dynamic)	0 ... 70 °C
Cable ambient temperature (static)	-30 ... 70 °C
UV resistance	largely according to VDE0472
Material	
	Sheath PVC
	Conductor insulation PVC
Connection 2	
Conductor end	Cable end sleeve

Connection type	flying lead
Connection 1	
Connection type	Plug connector Ø8
Connection type	Female plug
Cable outlet	straight
Number of pins	6
Degree of protection	IP67 (in the inserted state)
Plug lock	Snap-on
Insertion cycles	100
Material	
	Plug housing TPU