C-R08F06-06X014PV10,0-ES-103557 (Order no. 103557)

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 10 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 mm²
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	10 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	
Conductor insulation	PVC
Sheath	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