

CONNECTING CABLE

CSTE01483

Order no.	CSTE01483
Technical Data	
Fixing thread	M12
Connection type	Socket / wire end
Version	Straight
No. of contacts	5
Coding	A
Current load (at 40°C) [A]	4
Rated voltage [V]	125
Contact material	Metal, CuSn, gold-plated
Grip body material	PUR
Coupling nut material	Metal, CuZn, nickel-plated
Sealing material	FPM/FKM
Cable sheath material	PUR
Cable length [m]	5
Cable-Ø [mm]	4.8
Nr. of wires x diameter [mm ²]	5x0.34
Flame retardant	Yes
Halogen-free	Yes
Hydrolysis proof	Yes
Oil resistant	Yes
Recyclable	Yes
Acid- and alkali resistant	Yes
Silicone free	Yes
UV resistant	Yes
Torsion resistant	Yes
Torsion	+/-180°/m, < 2 million cycles
Drag chain-adapted	Yes
Maintenance free (max.)	5 million cycles
Bending radius for fixed routing, min.	5xØ
Bending radius when using a drag chain, min.	10xØ
Temperature range (fixed) min. [°C]	-40
Temperature range (fixed) max. [°C]	+80
Temperature range (drag chain) min. [°C]	-25
Temperature range (drag chain) max. [°C]	80
Protection to IEC 60529	IP67
Weight [kg]	0.02

