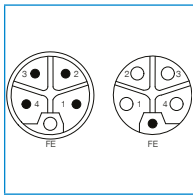


# CONNECTING CABLE

## CSTE02006

Order no.	CSTE02006
<b>Technical Data</b>	
Fixing thread	M12-M12
Connection type	Pin / socket
Coding	L
Version	Straight/straight
No. of contacts	5
Rated voltage [V]	60
Current load (at 40°C) [A]	12
Grip body material	PUR
Coupling nut material	Metal, CuZn, nickel-plated
Sealing material	FKM
Cable sheath material	PUR
Torsion	+/-180°/m, < 2 million cycles
Cable length [m]	5
Cable-Ø [mm]	8.2
Nr. of wires x diameter [mm <sup>2</sup> ]	5x1.50
Bending radius for fixed routing, min.	7.5xØ
Bending radius when using a drag chain, min.	10xØ
Temperature range (fixed) min. [°C]	-50
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
Flame retardant	Yes
PWIS-free	Yes
RoHS compliant	Yes
REACH compliant	Yes
Drag chain-adapted	Yes
Torsion resistant	Yes
Oil resistant	Yes
CE – Market approval for Europe	Yes
UL – Market approval for the United States	Yes
CSA – Market approval for Canada	Yes
UKCA – Market approval for the United Kingdom	Yes



- ① BN
- ② WH
- ③ BU
- ④ BK
- ⑤ GY

