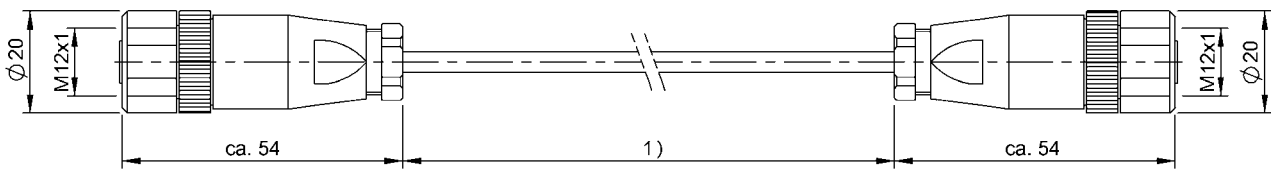


Double-Ended Cordsets
BIS C-518-PVC-10
Order Code: BCC00PF



1) Cable length see text



Basic features

Approval/Conformity	WEEE
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Electrical connection

Cable	PVC Shielded black, 10 m
Cable diameter D	5.40 mm
Conductor cross-section	0.34 mm ²
Connection 1	M12x1-Female, straight, 5-pin, A-coded
Connection 2	M12x1-Female, straight, 5-pin, A-coded
Number of conductors	2
System	Molded/Molded

Electrical data

Operating voltage U _b	60 VDC / 60 VAC
Rated current (40 °C)	4.0 A

Remarks

AIDA conformal
Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.
ATTENTION: 10m cable length reduces the read/write distance by 10 %
2x M12 coupling 4-pin threaded on, straight
Connection cable: for all read/write heads BIS C-3xx-10-S4 with 4-pin connector

Environmental conditions

Cable temperature, fixed routing	-25...105 °C
Cable temperature, flexible routing	-5...105 °C
IP rating	IP68/IP68

Material

Cable jacket material, note	Shielded
Cable jacket, material	PVC
Cable shield	Copper braid, tin-plated

Mechanical data

Cable jacket, color	black
Cable length L	10.00 m
Tightening torque pigtail	0.6 Nm/0.6 Nm