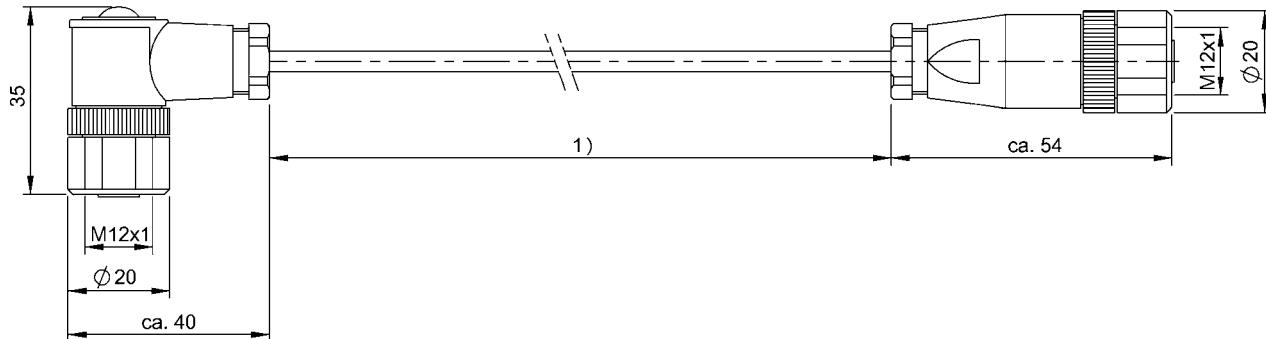


Double-Ended Cordsets  
BIS C-517-PVC-05  
Order Code: BCC00P9

**BALLUFF**



1) Cable length see text



#### Basic features

Approval/Conformity WEEE

#### Electrical connection

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

#### Electrical data

Operating voltage Ub	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.

1x M12 coupling 4-pin threaded on, angled 1x M12 coupling 4-pin threaded on, straight

Connection cable: for all read/write heads BIS C-3xx-05-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	5.00 m
Tightening torque pigtail	0.6 Nm/0.6 Nm