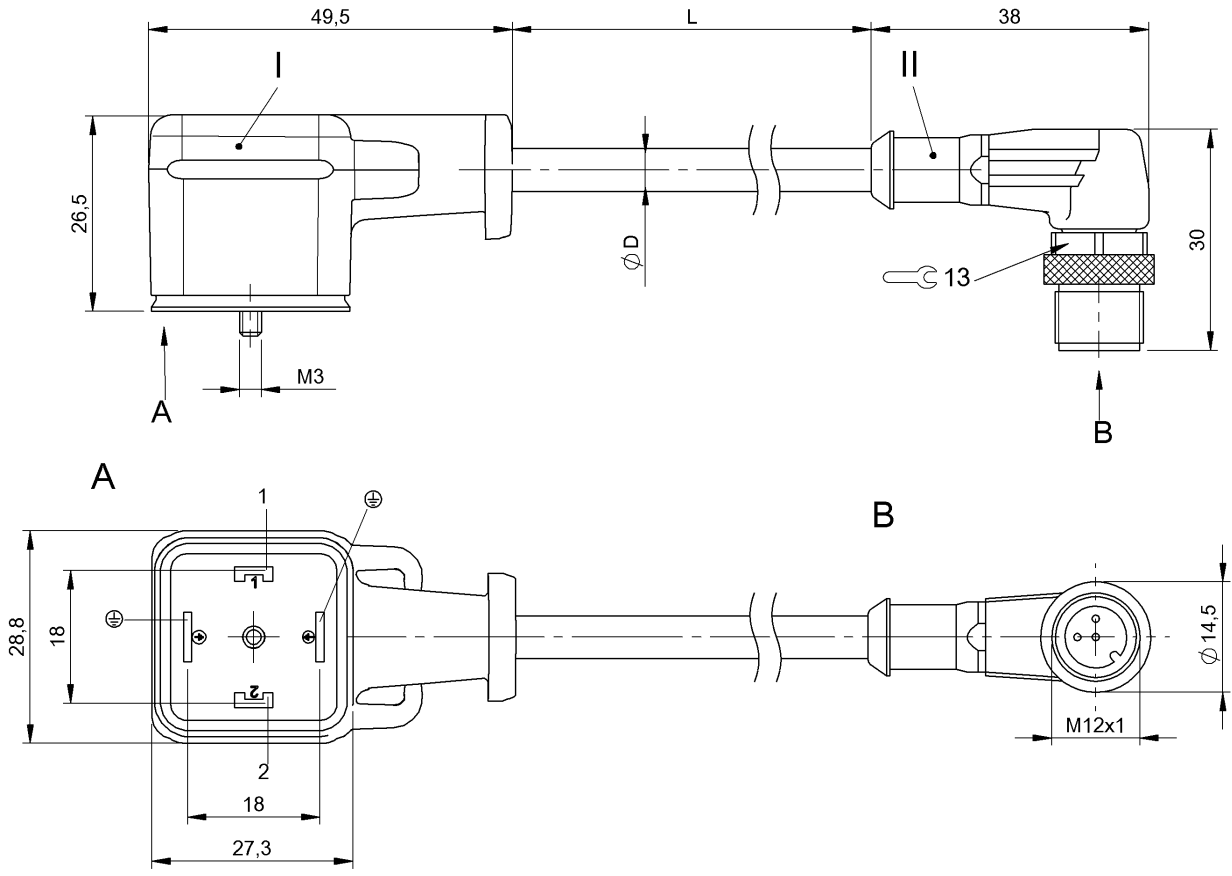


Double-Ended Cordsets
BCC VA04-M423-3E-664-VX8350-030
Order Code: BCC04YY



Electrical connection

Bending radius min., fixed cable	5 x D
Bending radius min., flexible cable	10 x D
Cable	PVC gray, 3 m
Cable diameter D	5.00 mm ±0.20 mm
Conductor cross-section	0.50 mm ²
Connection 1	A, DIN-0°/180°-Valve connector, angled, 4-pin
Connection 2	M12x1-Male, angled, 3-pin, A-coded
Number of conductors	3
System	Molded/Molded

Electrical data

Operating voltage U _b	24 VDC / 24 VAC
Rated current (40 °C)	4.0 A

Environmental conditions

Cable temperature, fixed routing	-40...105 °C
Cable temperature, flexible routing	5...105 °C
IP rating	IP67/IP67, IP69K

Material

Cable jacket, material	PVC
Material contact carrier	PA 6.6/TPU
Material contacts	Brass/Bronze
Material cover nut	Brass nickel-plated
Material grip	PUR/PUR
Material locking screw	Steel

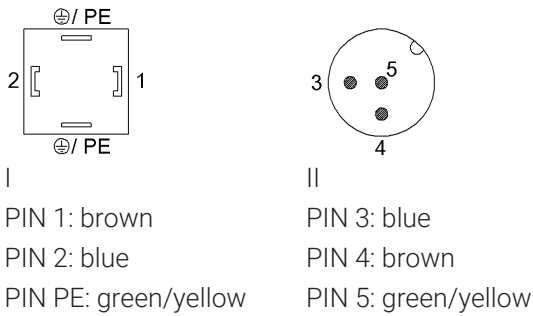
Mechanical data

Cable jacket, color	gray
Cable length L	3.00 m
Tightening torque pigtail	0.5 Nm/0.6 Nm

Remarks

Oil resistant per DIN EN 60811-404 (VDE 0473-811-404)
Flame resistance per IEC 60332-1-2
* style A per EN 175301-803
Enclosure rating per IEC 60529 or 20653, only in screwed state with the associated mating piece.

Connector Drawings



Wiring Diagrams

