







Basic features		Environmental conditions	
Approval/Conformity	CE UKCA WEEE	IP rating Material	IP67, when threaded in
		Housing material	PBT, GF

Remarks

Enclosure rating per IEC 60529, only in plugged state with the associated base module. Suitable for cable diameters from 7 mm up to 10 mm
Suitable for junction block with hood connection plate

Order Code: BPI00K4



Wiring Diagrams

Anschlusstabelle / terminal diagram

	M12 Buchse / M12 Socket	Anschlußleitung Standardfarbe	Kontaktbelegung / Contactassignment
Terrina No.	Steckplatz/Kontakt / Slot/contact	Standard cable colour coding	
1	1/4	WH	
9	1/2	GY/PK	Buchse / Socket M12
2	2/4	GN	(-) 3 4 (NO/1.Signal)
10	2/2	RD/BU	
3	3 / 4	YE	5 (PE)
11	3/2	WH/GN	
4	4/4	GY	(NC/2.Signal) 2 1 (+)
12	4/2	BN/GN	
5	5/4	PK	
13	5/2	WH/YE	Klemmen / terminals
6	6/4	RD	BR1 BR2
14	6/2	YE/BN	DK I 9 11 13 16 14 12 10
7	7/4	BK	9 1113 16 14 12 10
15	7/2	WH/GY	
8	8 / 4	VT	
16	8/2	GY/BN	
+1	1, 3, 5, 7 / 1 (+)	BN	-1 +1 1 3 PE 4 2 +2 -2
+2	2, 4, 6, 8 / 1 (+)	n.c.	
-1	1, 3, 5, 7 / 3 (-)	BU	5 7 15 8 6
-2	2, 4, 6, 8 / 3 (-)	n.c.	
PE	1-8 / 5 (PE)	GN/YE	