



P10133

**Technical Data**

Size	M30x1,5
Function	readonly
Antenna	round
Weight	330 g
Supply Voltage	24 V DC +10/-20% (inkl. ripple)
Current draw	max. 300mA without load
Current per Output	max. 50mA
Voltage drop	<1,5 V
Off-state current	<0,08mA
Operating temperature	0...+50°C
Protection per IEC 60529	IP 67
Tightening torque	20 Nm
Mounting in steel	non-flush
Housing material	nickel plated brass/PA
Conductor Cross Section	2x0,5mm <sup>2</sup> and 9x0,18mm <sup>2</sup>
LED Controls	yes
Description	Processor unit Read-Only, 8 bit parallel
Comments	Please add the cable length to the ordering code. Possible lengths: Standard 05 = 5m 10 = length 10m 20 = length 20m

Compatible data carrier flush	Offset in [mm] at read distance in [mm] of				Distance [mm]		Compatible data carrier non-flush	Offset in [mm] at read distance in [mm] of				Distance [mm]	
	1	3	5	7	min.	max.		1	3	5	7	min.	max.
BIS C-121-04	± 2	± 2			0	3	BIS C-121-04	± 3	± 3	± 3		1	5
BIS C-122-04	± 3	± 2			0	3	BIS C-122-04	± 3	± 3	± 3		1	5
BIS C-103-05	± 4	± 2,5			0	4	BIS C-103-05	± 2,5	± 2,5	± 2,5		1	5
BIS C-130-05	± 3	± 3	± 3		0	5	BIS C-130-05	± 4	± 5	± 5	± 5	1	8
BIS C-100-05	± 2,5	± 3	± 3		0	5	BIS C-100-05	± 3	± 3	± 3		1	8
BIS C-128-05	± 6	± 5			0	4	BIS C-128-05	± 7	± 6	± 5	0	12	
BIS C-117/A	± 5	± 5	± 5	± 5	1	8	BIS C-117/L	± 7	± 7	± 7	± 6	1	8
BIS C-104-11	± 4	± 4	± 4	± 4	1	8	BIS C-104-11	± 4	± 4	± 4	± 4	1	8
BIS C-108-11	± 7	± 7	± 6		0	6	BIS C-108-11	± 7	± 7	± 7	± 6	1	8