



1) Sensing surface



Approval/Conformity  
 EN 55011

CE  
 Size 1, Cl. A

**Electrical connection**

Connection Ø 6.3 mm-Jack plug

**Material**

Housing material POM

**Environmental conditions**

Ambient temperature	0...70 °C
EN 60068-2-27, Continuous shock load	yes
EN 60068-2-27, Shock	yes
EN 60068-2-6, Vibration	yes
Protection type IEC 60529	IP67
Storage temperature	-20...85 °C

**Mechanical data**

Application weight	73.00 g
Dimension	Ø 30 x 97 mm

**Remarks**

Read/write head for Handy-Programmer or Read/write gun BIS C-810 BIS C-811 BIS C-820 BIS C-720  
 Values are under rated conditions unless otherwise specified.

**Functional safety**

EN 60068-2-32 Free fall yes

**General data**

Antenna type round