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elektronikai alkatrész áruház







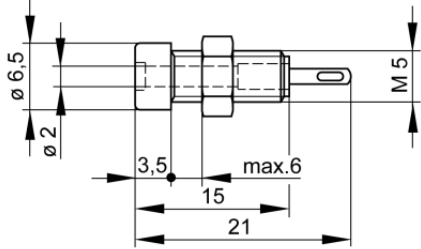
**EN:** This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at [www.hestore.hu](http://www.hestore.hu).

## Sockets

### MBI 1



Product	MBI 1
description	2 mm diameter miniature socket, insulated, tin-plated copper beryllium contact (spring-loaded), with solder connection. Suitable for installation in equipment chassis and switch panels up to a maximum wall thickness of 5 mm.
operating instruction	BA205
article-no. / *colour	9303081xx <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> 00 black</div> <div style="text-align: center;"> 01 red</div> <div style="text-align: center;"> 02 blue</div> <div style="text-align: center;"> 03 yellow</div> <div style="text-align: center;"> 04 green</div> <div style="text-align: center;"> 06 gray</div> </div> <div style="text-align: right; margin-top: 5px;"><span style="border: 1px solid black; padding: 2px;">Sn</span></div>
drawing	
technical data	
connection	solder connection
rated voltage <sup>(1)</sup>	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	O <sup>(3)</sup>
rated current <sup>(1)</sup> (consider derating curve)	6 A
material socket	contact spring: copper - beryllium
housing material	PA
temperature range acc. To IEC61010 <sup>(2)</sup>	-20 °C to +60 °C
standard	IEC 61010

2 mm system

<sup>(1)</sup> for normal environmental conditions -5°C to +40°C

<sup>(2)</sup> contact the manufacturer for applications at deviating temperature ranges

<sup>(3)</sup> without rated measurement category, for other circuits that are not directly connected to mains  
stand: 10.01.2019