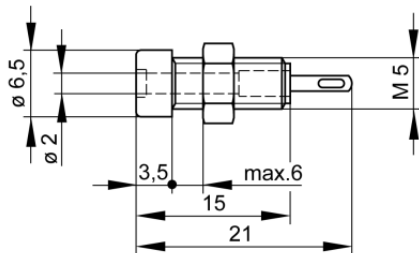


Sockets

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 00 black 01 red 02 blue 03 yellow 04 green 06 gray Sn
drawing	
technical data	
connection	solder connection
rated voltage ⁽¹⁾	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	O ⁽³⁾
rated current ⁽¹⁾ (consider derating curve)	6 A
material socket	contact spring: copper - beryllium
housing material	PA
temperature range acc. To IEC61010 ⁽²⁾	-20 °C to +60 °C
standard	IEC 61010

⁽¹⁾ for normal environmental conditions -5°C to +40°C
⁽²⁾ contact the manufacturer for applications at deviating temperature ranges

2 mm system

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