





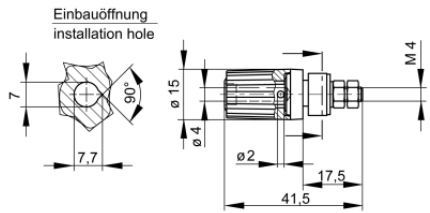


Sockets

PKI 100



Product	PKI 100
description	Pole terminal with captive insulated head, which is held under constant pressure against the insulated rings by a spring. 4 mm diameter nickel-plated, brass threaded bolt with 2 mm diameter transverse hole. For non-rotating installation in switchpanels and equipment chassis with wall thickness up to 3.5 mm.
operating instruction	BA402
article-no. / *colour	9307571xx <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;"> 88 yellow green</div> </div> <div style="text-align: right; margin-top: 5px;">Ni</div>
drawing	
technical data	
connection	M4 thread
rated voltage ⁽¹⁾	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	O ⁽³⁾
rated current ⁽¹⁾ (consider derating curve)	35 A
material socket	brass, nickel plated
housing material	PA
temperature range acc. To IEC61010 ⁽²⁾	-25 °C to +100 °C
inflammability class acc. to UL 94 (only valid for basic material of housing)	V-2

4 mm system

standard	IEC 61010
----------	-----------

- ⁽¹⁾ for normal environmental conditions -5°C to +40°C
⁽²⁾ contact the manufacturer for applications at deviating temperature ranges
⁽³⁾ Other circuits that are not directly connected to mains
stand: 03.09.2018