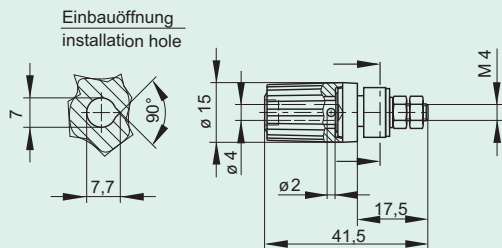


## Buchsen / sockets

### PKI 100



Produktbeschreibung	Product description		
Beschreibung	Description	Polklemme mit unverlierbarem Isolierkopf, der durch eine Feder an die Isolierringe gedrückt wird. Gewindebolzen mit 4 mm Durchmesser aus Messing vernickelt mit Querloch, Durchmesser 2 mm. Zum verdrehensicheren Einbau in Schalttafeln bis 3,5 mm Wandstärke.	Pole clamp 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 switch panels and equipment chassis with wall thicknesses up to 3.5 mm.
Typ	Type	<b>PKI 100</b>	<b>PKI 100</b>
Gehäusefarbe / Artikel-Nr.	Housing color / article-no.	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: black; border-radius: 50%; margin-right: 5px;"></span> 930 757-100</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: red; border-radius: 50%; margin-right: 5px;"></span> 930 757-101</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: blue; border-radius: 50%; margin-right: 5px;"></span> 930 757-102</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: yellow; border-radius: 50%; margin-right: 5px;"></span> 930 757-103</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: green; border-radius: 50%; margin-right: 5px;"></span> 930 757-104</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: cyan; border-radius: 50%; margin-right: 5px;"></span> 930 757-188</li> </ul>	
Zeichnung	Drawing		
<b>Technische Daten</b>	<b>Technical data</b>		
Kontaktart	Type of contact	ungefederte Buchse Ø 4mm, Querbohrung Ø 2 mm	unsprung socket Ø 4mm, cross hole Ø 2 mm
Anschlußart	Type of termination	M4 Gewinde	M4 thread
Bemessungsspannung	Rated voltage	30 VAC / 60 VDC	30 VAC / 60 VDC
Messkategorie lt. IEC61010	Measurement cat. acc. to IEC61010	CAT I	CAT I
Bemessungsstrom (Derating Kurve beachten)	Rated current (consider derating curve)	35 A	35 A
Durchgangswiderstand	Contact resistance	2 mOhm	2 mOhm
Gehäusebefestigung	Mounting	schrauben	screw
<b>Werkstoff</b>	<b>Material</b>		
Kontaktmaterial	Contact material	Messing	brass
Kontaktflächenmaterial	Contact surface material	Nickel	nickel
Gehäusematerial	Housing material	PA	PA
<b>Umgebungsbedingungen</b>	<b>Environmental conditions</b>		
Temperaturbereich	Temperature range	-25°C bis +100°C	-25°C to +100°C
<b>Brennbarkeitsklassen</b>	<b>Inflammability class</b>		
Gehäuse (Grundmaterial)	Housing (basic material)	UL 94 V-2	UL 94 V-2