# 169 / 182

## IC-Fassung / IC-Leiste - Standard Version - BH 4,2 mm

### *IC Socket / IC-Strip - Standard Version - Height 4,2 mm*

**Technische Daten / *Technical Data***

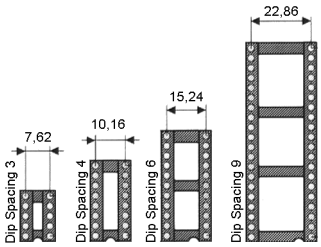
| | |
|---|---|
| Isolierkörper<br>*Insulator* | Polyester glasfaserverstärkt, nach UL94V0<br>*Thermoplastic Polyester, rated UL94V0* |
| Kontakt<br><br>*Contact* | Hülse: Messing gedreht<br>Feder: 4 Lamellen-Clip, Beryllium-Kupfer<br>*Sleeve: Screw Machined Brass*<br>*Clip: 4 Finger Clip, Beryllium-Copper* |
| Kontaktoberfläche<br>*Contact Surface* | lt. Oberflächenoptionen, über 2-3 µm Ni<br>*acc. to options (see below) over 2-3 µm Ni* |
| Durchgangswiderstand<br>*Transition Resistance* | ≤ 10 mOhm |
| Isolationswiderstand<br>*Insulation Resistance* | > $10^{10}$ Ohm |
| Betriebsspannung<br>*Operating Voltage* | 100 $V_{RMS}$/150 $V_{DC}$ |
| Spannungsfestigkeit<br>*Test Voltage* | 1000 $V_{RMS}$ |
| Temperaturbereich<br>*Temperature Range* | -55°C ... +125°C |
| Verarbeitungstemperatur<br>*Processing Temperature* | 260°C für max. 5 s<br>*260°C for max. 5 s* |

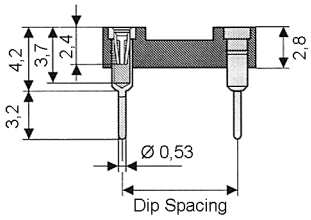
© W+P PRODUCTS

Für Rundstifte Ø 0,4 - 0,56 mm oder Vierkantstift □ 0,25 x 0,45 mm.
*For Round Pin Ø 0,4 - 0,56 mm or Square Pin □ 0,25 x 0,45 mm.*

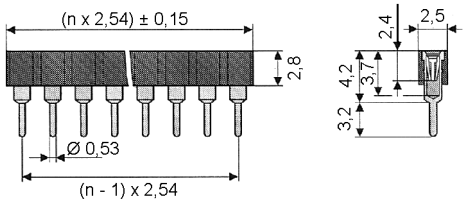
D

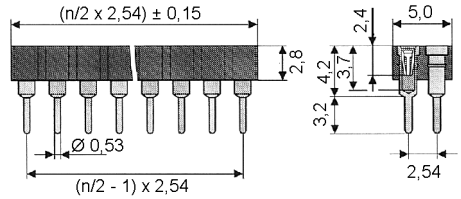
n = Anzahl Kontakte
*n = No. of Contacts*




**IC-Fassung Serie 169**
***IC-Socket Series 169***




**IC-Leiste Serie 182**
***IC-Strip Series 182***

| *Series** | *Contacts** | *DIP** | *Sleeve Plating* | *Clip Plating** |
|---|---|---|---|---|
| 169 | 14 | 3 | 50 | 00 |
| **169:** IC-Fassung<br>*IC-Socket* | **08/14/16/18/20/22/24/28**<br><br>**22/24**<br><br>**24/28/32/40**<br><br>**50/52/64** | **3** = 7,62 mm<br><br>**4** = 10,16 mm<br><br>**6** = 15,24 mm<br><br>**9** = 22,86 mm | **50** = verzinnt (Standard)<br>*tin plated (standard)* | **00** = vergoldet (Standard)<br>*gold plated (standard)*<br>**10** = vergoldet 0,25 µm<br>*0,25 µm gold plated*<br>**30** = vergoldet 0,75 µm<br>*0,75 µm gold plated* |

| *Series** | *Contacts** | *DIP** | *Sleeve Plating* | *Clip Plating* |
|---|---|---|---|---|
| 182 | 14 | 1 | 50 | 10 |
| **182:** IC-Leiste<br>*IC-Strip* | **01-64**-pol. einreihig<br>*single row*<br>**02-64**-pol. zweireihig<br>*double row* | **1** = einreihig<br>*single row*<br>**2** = zweireihig<br>*double row* | **50** = verzinnt (Standard)<br>*tin plated (standard)* | **10** = vergoldet 0,25 µm<br>*0,25 µm gold plated* |

( * Bestellbeispiel - Bitte durch Ihre Spezifikationen ersetzen.
** Order example - To be replaced by your specifications.*)

**TEL.: +49 5223 98507-0**
**FAX : +49 5223 98507-50**

W+P PRODUCTS

**E-MAIL: sales@wppro.com**
**INTERNET: www.wppro.com**