





**FEMALE PLUG with ejectors PIN  
SPACING 3.5 MM / 0.138 IN 100%  
PROTECTED AGAINST MISMATING  
713-1103/037-000 TO 713-1118/037-000**

<b>ITEM-NO. (ITEM-NO.)</b>	713-1109/037-000
<b>Cross section1 (Cross section / mm<sup>2</sup>)</b>	0.08 - 1.5
<b>Cross section2 (Cross section / AWG)</b>	28 - 16
<b>Strip length (Strip length / mm)</b>	6 - 7
<b>Measured voltage (Measured voltage / V)</b>	160
<b>Measured shock voltage (Measured shock voltage / kV)</b>	2.5
<b>Pollution degree (Pollution degree)</b>	2
<b>Current intensity (Current intensity / A)</b>	10
<b>RM (PIN SPACING / mm)</b>	3.5
<b>P (NO. OF POLES)</b>	18
<b>Height (Height / mm)</b>	18.8
<b>Width (Width / mm)</b>	40
<b>Depth (Depth / mm)</b>	16
<b>No. of connection Points (No. of connection Points)</b>	18
<b>No. of potentials (No. of potentials)</b>	18
<b>COLOR (COLOR)</b>	schwarz
<b>Comment (Comment)</b>	$L = ((\text{No. of poles} / 2) - 1) \times \text{Pin Spacing} + 12 \text{ mm}$
<b>Dimensions (Dimensions)</b>	