





**MALE CONNECTOR WITH SNAP-IN  
MOUNTING FOOT PIN SPACING 3.5  
MM / 0.138 IN**  
734-302/018-000 TO 734-324/018-000

|   |   |
|---|---|
| <b>ITEM-NO. (ITEM-NO.)</b>                                  | 734-302/018-000   |
| <b>Cross section1 (Cross section / mm<sup>2</sup>)</b>      | 0.08 - 1.5  |
| <b>Cross section2 (Cross section / AWG)</b>                 | 28 - 14   |
| <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>                                     | 2   |
| <b>Height (Height / mm)</b>                                 | 13.4  |
| <b>Width (Width / mm)</b>                                   | 9.4   |
| <b>Depth (Depth / mm)</b>                                   | 22.3  |
| <b>No. of connection Points (No. of connection Points)</b>  | 2   |
| <b>No. of potentials (No. of potentials)</b>                | 2   |
| <b>COLOR (COLOR)</b>  | lichtgrau   |
| <b>Comment (Comment)</b>                                    | L = (No. of poles - 1) x Pin Spacing + 5,9 mm<br>+ 0,45 mm   L1 = L - 0,45 mm |