

38

3111 01 L

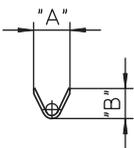
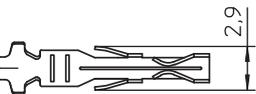
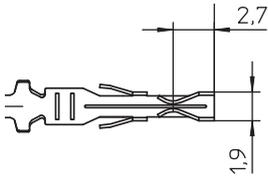
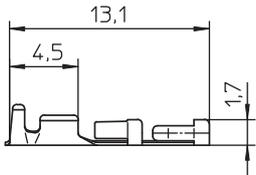
Multimodul™ connectors, pitch 2.5 mm



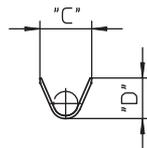
Multimodul™ crimp contact, in bulk

38

3111 01 L



*a



*b

*a crimp at conductor

*b crimp at insulation

Environmental conditions

Temperature range -25 °C/+100 °C

Materials

Contact spring CuSn, tin-plated
other finishings on request

Mechanical data

Insertion force/contact ≤ 4.0 N
Withdrawal force/contact ≥ 0.5 N
Retaining force contact in insulating body ≥ 50 N
Further data see suitable connector housing

Connectable conductors for crimp area

Section 0.10–0.25 mm²
Insulation diameter 2.1 mm

Electrical data (at T_{amb} 20 °C)

Contact resistance ≤ 5 mΩ
Rated current 5.0 A (T_{amb} 30 °C)
2.5 A (T_{amb} 70 °C)
Further data see suitable connector housing

Associated products

Accessories
☞ 3114 ☞ 3823

Harnessing equipment
☞ CZ31 ☞ CZK31

38

3111 01 L

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)	Dimensions			
				A (mm)	B (mm)	C (mm)	D (mm)
3111 01 L	1	1000	5000	1.5	1.7	2.2	2.0

Packaging:

in bulk, in a cardboard box