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3111 03 L

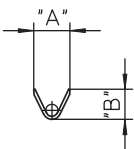
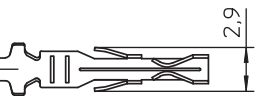
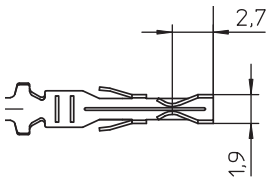
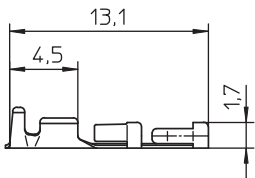
Multimodul™ connectors, pitch 2.5 mm



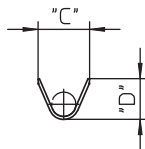
Multimodul™ crimp contact, in bulk

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\*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 0.30–0.60 mm<sup>2</sup>  
 Insulation diameter 2.1 mm

#### Electrical data (at T<sub>amb</sub> 20 °C)

Contact resistance ≤ 5 mΩ  
 Rated current 5.0 A (T<sub>amb</sub> 30 °C)  
 2.5 A (T<sub>amb</sub> 70 °C)  
 Further data see suitable connector housing

#### Associated products

Accessories  
 ↗ 3114 ↗ 3823

Harnessing equipment  
 ↗ CZ31 ↗ CZK31

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)	Dimensions			
				A (mm)	B (mm)	C (mm)	D (mm)
3111 03 L	1	1000	5000	2.4	2.0	3.4	2.7

**Packaging:**

in bulk, in a cardboard box