



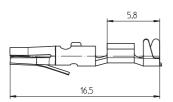
Circular connectors with threaded joint M16 acc. to IEC 61076-2-106, IP40/IP68

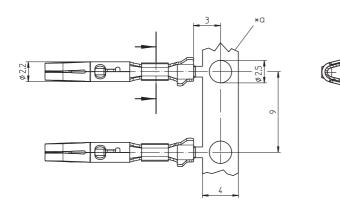


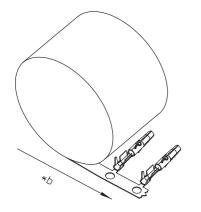
Crimp contact, contact bush gold-plated











*a supporting strip

*b unreeling direction

Environmental conditions

Temperature range -40 °C/+85 °C

Materials

Contact bush

CuSn, gold-plated – 0364 V109

Mechanical data

Mating cycles \geq 500Insertion force/contact \leq 3.0 N¹Withdrawal force/contact \geq 1.2 N¹¹ measured with a polished steel pin, nominal thickness 1.5 mm

Connectable conductors for crimp area

Section	0,25–0,75 mm² (AWG 23–18)
Insulation diameter	≤ 1,8 mm

Electrical data (at Tamb 20 °C)

Contact resistance Rated current Rated voltage Further data ≤ 5 mΩ 5 A (T_{amb} 40 °C) 250/320 V AC see suitable connector housing

Associated products

Accessories	
C 0360	
C 036297	
🗗 KGV C	
🗗 WKV C	

년 0362 년 KFV ... C 년 KV ...-8 C

Harnessing equipment CAW03 CZB03-0364 CZK03 VARICON 7000-DC CR VARICON 7000-RD CR VARICON 7000-RD CR VARICON 7000-RD

1036000

C 0363

🗗 KV ... C





Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
0364 V109	1	10000	10000
0364 V109VP18	1	350	1750

Packaging:

on reel