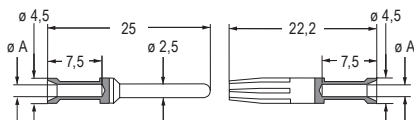


CC

16 A high thickness and basic crimp contacts

Contact resistance	≤ 1 mΩ
Corrosion resistance according to:	EN 60068
Mechanical life (cycles)	≥ 500

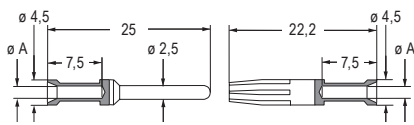
CAUS® ECBT2.E115072 | ECBT8.E115072

Item	Description	Part No.	Part No.	Dimension
	high thickness 16 A crimp contacts	Male	Female	
	section (mm²) section (AWG)			
	0,14-0,37 26-22			
	0,5 20	CCM2D 0.3	CCF2D 0.3	
	0,75 18	CCM2D 0.5	CCF2D 0.5	
	1 18	CCM2D 0.7	CCF2D 0.7	
	1,5 16	CCM2D 1.0	CCF2D 1.0	
	2,5 14	CCM2D 1.5	CCF2D 1.5	
	3 12	CCM2D 2.5	CCF2D 2.5	
	4 12	CCM2D 3.0	CCF2D 3.0	
		CCM2D 4.0	CCF2D 4.0	

Wiring information, CC 2D contacts

conductor section (mm²)	conductor slot ø A (mm)	stripping length (mm)
0,14-0,37	0,9	7,5
0,5	1,1	7,5
0,75	1,3	7,5
1,0	1,45	7,5
1,5	1,8	7,5
2,5	2,2	7,5
3,0	2,55	7,5
4,0	2,85	7,5

It is recommended to use the crimping tools homologated by ILME (please see page F.23)

	basic 16 A crimp contacts	Male	Female	
	section (mm²) section (AWG)			
	0,14-0,37 26-22			
	0,5 20	CCMJJD 0.3	CCFJD 0.3	
	0,75 18	CCMJJD 0.5	CCFJD 0.5	
	1 18	CCMJJD 0.7	CCFJD 0.7	
	1,5 16	CCMJJD 1.0	CCFJD 1.0	
	2,5 14	CCMJJD 1.5	CCFJD 1.5	
	3 12	CCMJJD 2.5	CCFJD 2.5	
	4 12	CCMJJD 3.0	CCFJD 3.0	
		CCMJJD 4.0	CCFJD 4.0	

Wiring information, CC JD contacts

conductor section (mm²)	conductor slot ø A (mm)	stripping length (mm)
0,14-0,37	0,9	7,5
0,5	1,1	7,5
0,75	1,3	7,5
1,0	1,45	7,5
1,5	1,8	7,5
2,5	2,2	7,5
3,0	2,55	7,5
4,0	2,85	7,5

It is recommended to use the crimping tools homologated by ILME (please see page F.23)

Materials

Contacts	copper alloy, gold ● plated
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Inserts	Pages
CQ 05	16 A A.8
CQ 08E / CQ 08	16 A B.9,11
CDC	16 A B.19-21
CCE	16 A B.44-49
CQE	16 A B.72-77
CQEE	16 A B.78-79
CMCE	16 A B.144-148
CX 6/6*	100 A/ 16 A B.157
CXC 4/2*	80 A/ 16 A B.160
CXC 4/8*	80 A/ 16 A B.162
CX 8/24	16 A/10 A B.170-171
MIXO modules	16 A C.39-41,43,53-54

* The insert polarities that require the contacts shown on this page as auxiliaries are highlighted in **bold**.