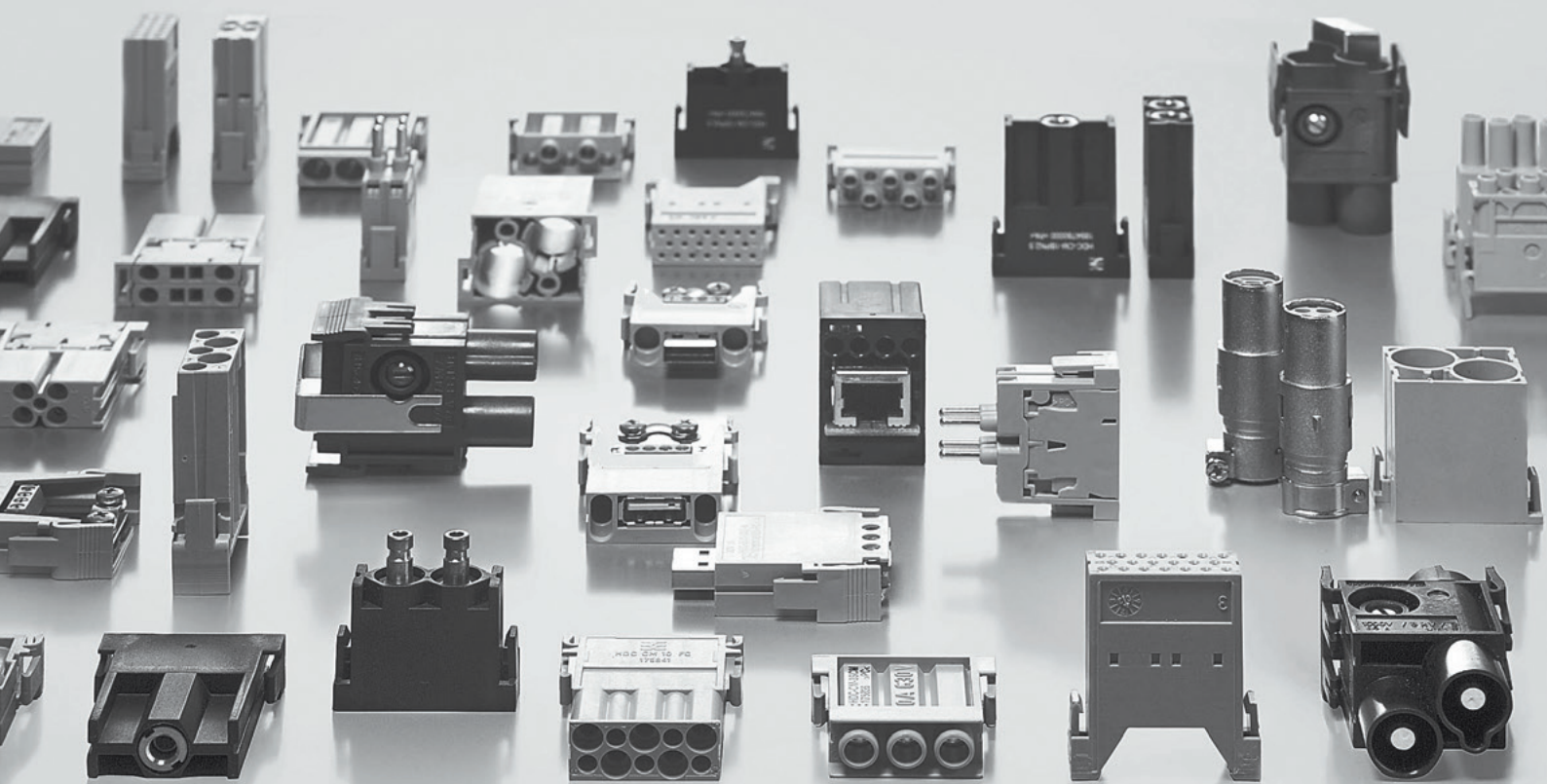


RockStar® – Schwere Steckverbinder

RockStar® – Heavy Duty Connectors

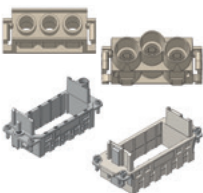
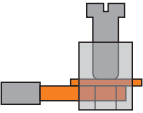
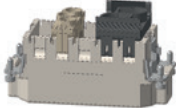
Montagehinweise ConCept Modulares System

Assembly Instructions ConCept Modular System



Montagehinweise RockStar® ConCept Modulares System

Assembly Instructions RockStar® ConCept Modular System

	Übersicht Module Overview modules	4		Module einrasten Snapping in modules	17
	Übersicht Rahmen Overview frames	5			
	Crimpanschluss Crimp connection	6		Lösewerkzeuge Releasing Tools	18
	Crimpkontakte einrasten Snapping in crimp contacts	7		Module lösen Releasing modules	19
	Crimpkontakte lösen Releasing crimp contacts	20			
	Zugfederanschluss Tension clamp	8		Exkurs Crimpen Excursus Crimping	22
	Leiter einführen Inserting cable	9			
	Schraubanschluss Screw connection	10		Module – Crimpkontakte Modules – crimp contacts	24
	Leiter einführen Inserting cable	11			
	Sonderformen Special variants			Module – Rahmen Modules – frames	25
CSB GM BUS RJ45 Pneumatic	• CSB • CM BUS • RJ45 • Pneumatik	12 14 15 16			

Übersicht Module

Overview modules

Modul Module		Best.-Nr. Order No.	Typ Type	Pole Poles	A	V	
	Stift/Male	1758360000	HDC CM 3 MC	3	40 A	630 V	1,5 - 10 mm ²
	Buchse/Female	1758370000	HDC CM 3 FC	3	40 A	630 V	1,5 - 10 mm ²
	Stift/Male	1862080000	HDC CM HV 3 MC	3	57 A	1000 V	1,5 - 10 mm ²
	Buchse/Female	1862060000	HDC CM HV 3 FC	3	57 A	1000 V	1,5 - 10 mm ²
	Stift/Male	1861920000	HDC CM HE 4 MC	4	25 A	630 V	0,5 - 4,0 mm ²
	Buchse/Female	1861900000	HDC CM HE 4 FC	4	25 A	630 V	0,5 - 4,0 mm ²
	Stift/Male	1758380000	HDC CM 5 MC	5	20 A	250 V	0,75 - 4,0 mm ²
	Buchse/Female	1758390000	HDC CM 5 FC	5	20 A	250 V	0,75 - 4,0 mm ²
	Stift/Male	1758400000	HDC CM 10 MC	10	10 A	250 V	0,14 - 2,5 mm ²
	Buchse/Female	1758410000	HDC CM 10 FC	10	10 A	250 V	0,14 - 2,5 mm ²
	Stift/Male	1730120000	HDC-CM-4SZF AG	4	14 A	400 V	0,5 - 2,5 mm ²
	Buchse/Female	1730130000	HDC-CM-4BZF AG	4	14 A	400 V	0,5 - 2,5 mm ²
	Stift/Male	1828390000	HDC CM 1 MS +PE	1 + 1PE	82 A	1000 V	4 - 16 mm ²
	Buchse/Female	1828410000	HDC CM 1 FS +PE	1 + 1PE	82 A	1000 V	4 - 16 mm ²
	Stift/Male	1828380000	HDC CM 2 MS	2	82 A	1000 V	4 - 16 mm ²
	Buchse/Female	1828400000	HDC CM 2 FS	2	82 A	1000 V	4 - 16 mm ²
	Stift/Male	1983750000	HDC CM BUS SV M2 (CSB)				
	Buchse/Female	1983720000	HDC CM BUS SV F2 (CSB)				
	Stift/Male	1983810000	HDC CM BUS SV M1 CT (CSB)	1	10 A	50 V	0,14 - 1,5 mm ²
	Buchse/Female	1983800000	HDC CM BUS SV F1 CT (CSB)	1	10 A	50 V	0,14 - 1,5 mm ²
	Stift/Male	1983790000	HDC CM BUS SV M4 CT (CSB)	4	10 A	50 V	0,14 - 1,5 mm ²
	Buchse/Female	1983770000	HDC CM BUS SV F4 CT (CSB)	4	10 A	50 V	0,14 - 1,5 mm ²
	Stift/Male	1814310000	HDC CM BUS 4SS	4	1 A	30 V	0,08 - 1,5 mm ²
	Buchse/Female	1814300000	HDC CM BUS 4BS	4	1 A	30 V	0,08 - 1,5 mm ²
	Stift/Male	1806060000	HDC CM BUS 2SS PBDP	4	1 A	30 V	0,08 - 1,5 mm ²
	Buchse/Female	1806030000	HDC CM BUS 2BS T PBDP	4	1 A	30 V	0,08 - 1,5 mm ²
	Stift/Male	1950280000	HDC CM RJ45 M	4 / 8	1,5 A / 13 A	125 V / 400 V	0,5 - 2,5 mm ²
	Buchse/Female	1950290000	HDC CM RJ45 F	4 / 8	1,5 A / 13 A	125 V / 400 V	0,5 - 2,5 mm ²
	Stift/Male	1894730000	HDC-CM-1SPN2.5	1	-	-	2,5 mm ²
	Buchse/Female	1894780000	HDC-CM-1BPN2.5	1	-	-	2,5 mm ²
	Stift/Male	1894740000	HDC-CM-1SPN4.0	1	-	-	4,0 mm ²
	Buchse/Female	1894720000	HDC-CM-1BPN4.0	1	-	-	4,0 mm ²
	Stift/Male	1894770000	HDC-CM-2SPN2.5	2	-	-	2,5 mm ²
	Buchse/Female	1894750000	HDC-CM-2BPN2.5	2	-	-	2,5 mm ²
	Stift/Male	1894710000	HDC-CM-2SPN4.0	2	-	-	4,0 mm ²
	Buchse/Female	1894760000	HDC-CM-2BPN4.0	2	-	-	4,0 mm ²

Übersicht Rahmen

Overview frames

Kunststoff / Plastics

Rahmen Frames		Best.-Nr. Order No.	Typ Type
 	Stift/Male	1758440000	HDC CR6 2S GR
	Buchse/Female	1758450000	HDC CR6 2B GR
 	Stift/Male	1758460000	HDC CR10 3S GR
	Buchse/Female	1758470000	HDC CR10 3B GR
 	Stift/Male	1758480000	HDC CR16 5S GR
	Buchse/Female	1758490000	HDC CR16 5B GR
 	Stift/Male	1758500000	HDC CR24 7S GR
	Buchse/Female	1758510000	HDC CR24 7B GR

Metall / Metal

Rahmen Frames		Best.-Nr. Order No.	Typ Type
 	Stift/Male	1983830000	HDC CFM 2 2 M
	Buchse/Female	1983840000	HDC CFM 6 2 F
 	Stift/Male	1983850000	HDC CFM 10 3 M
	Buchse/Female	1983860000	HDC CFM 10 3 F
 	Stift/Male	1983870000	HDC CFM 16 5 M
	Buchse/Female	1983880000	HDC CFM 16 5 F
 	Stift/Male	1983890000	HDC CFM 24 7 M
	Buchse/Female	1983900000	HDC CFM 24 7 F

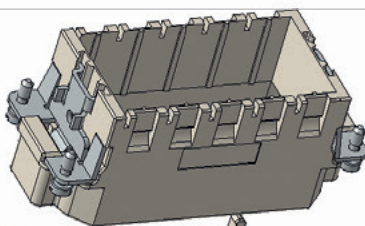
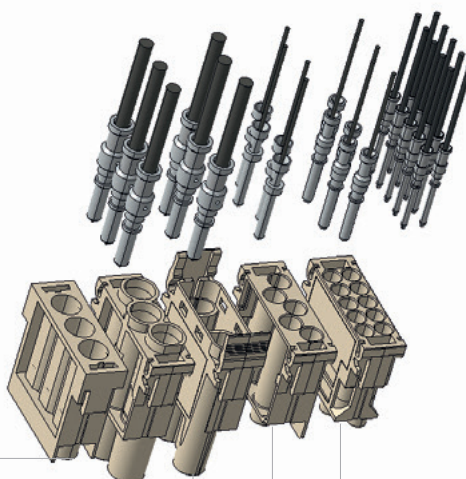


Crimpanschluss

Crimp connection

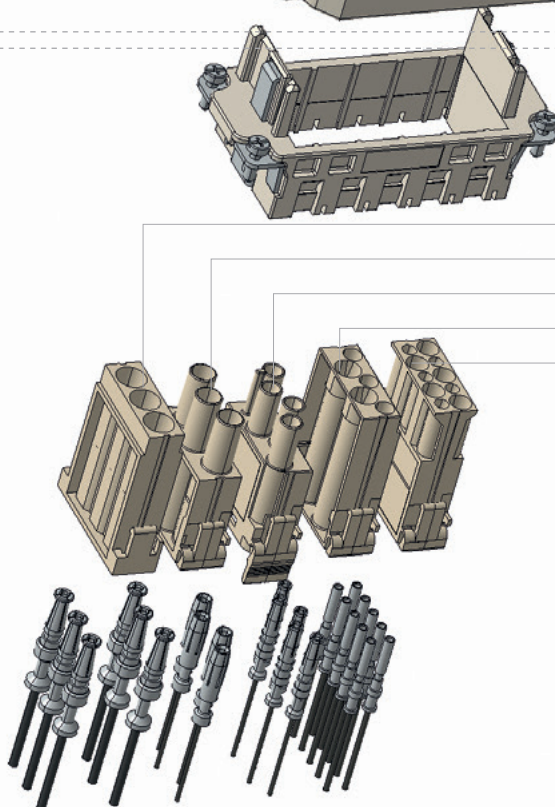
MALE

CM 3
CM HV
CM HE
CM 5
CM 10



FEMALE

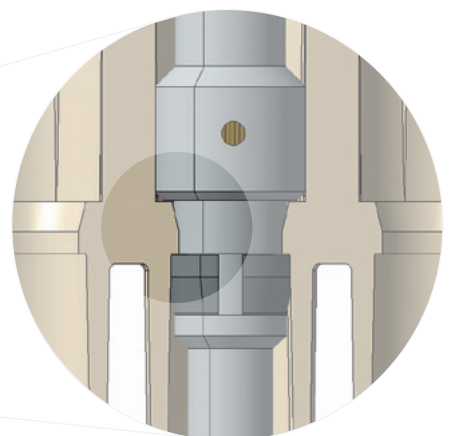
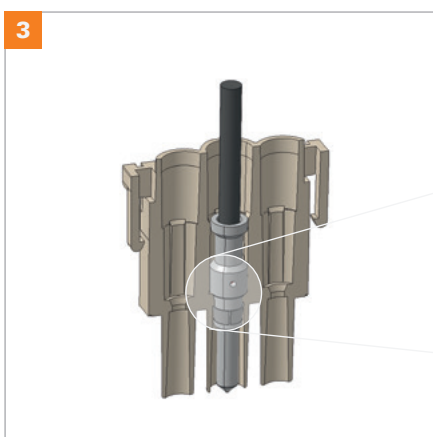
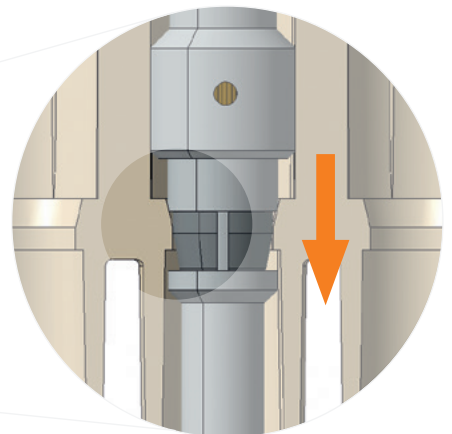
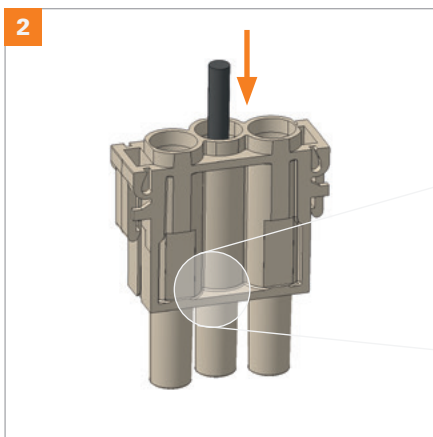
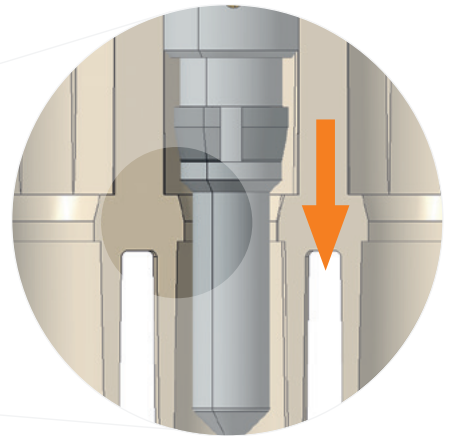
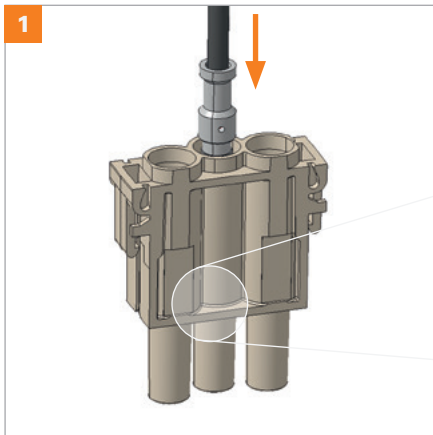
CM 3
CM HV
CM HE
CM 5
CM 10

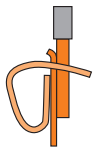




Crimpkontakte einrasten

Snapping in crimp contacts

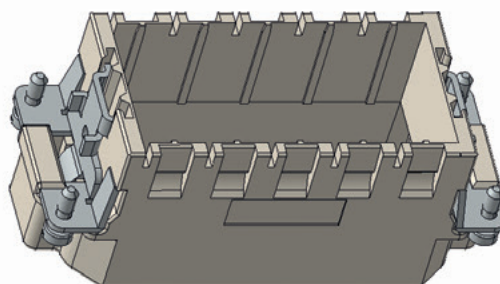
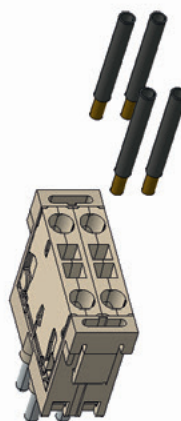




Zugfederanschluss Tension clamp

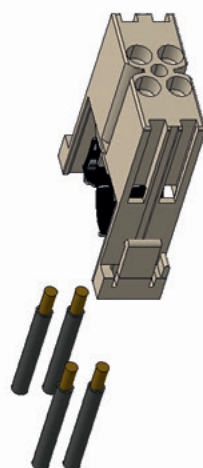
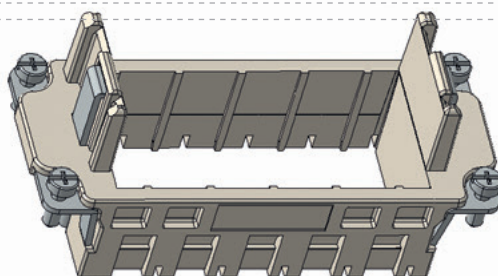
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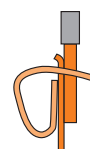
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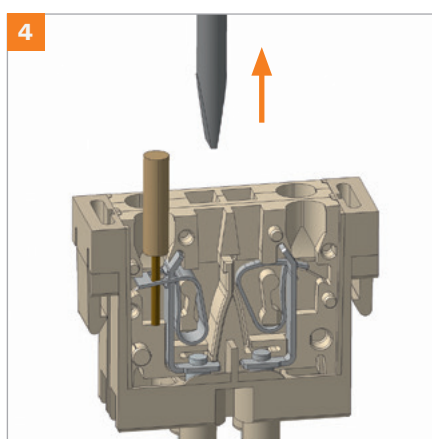
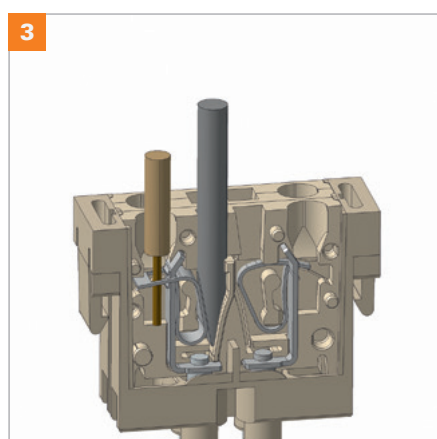
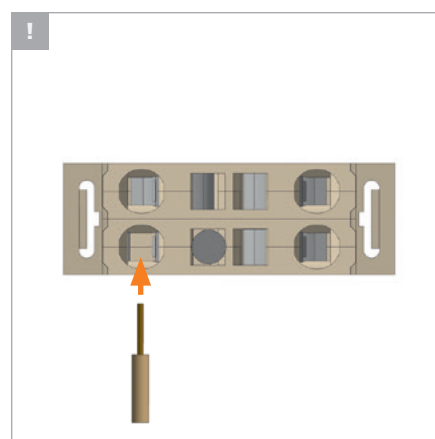
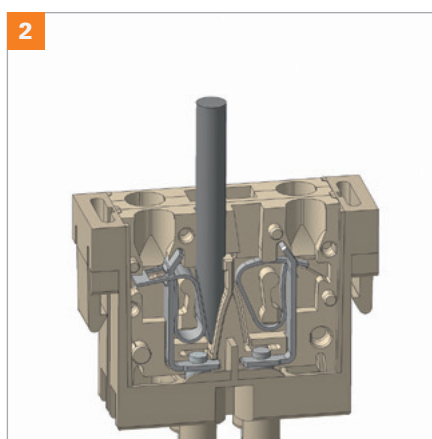
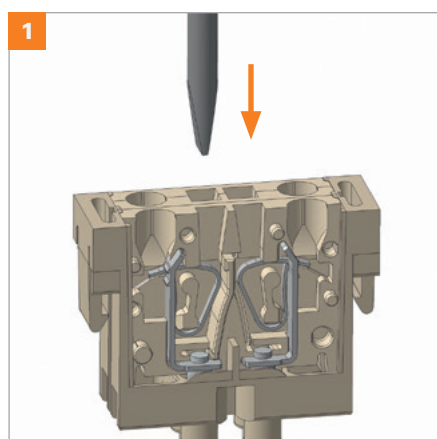
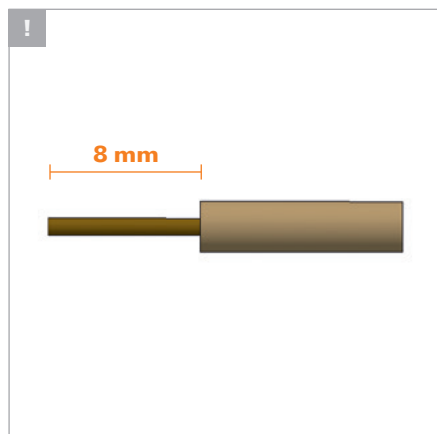
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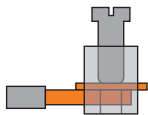
CM 4





Leiter einführen Inserting cable

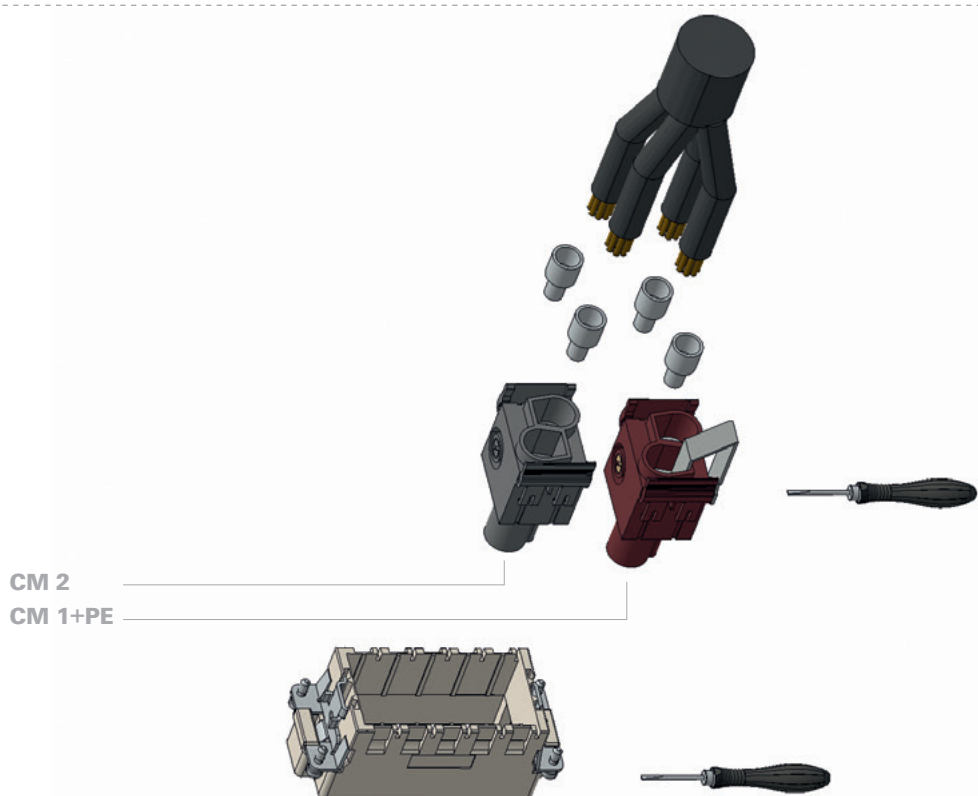




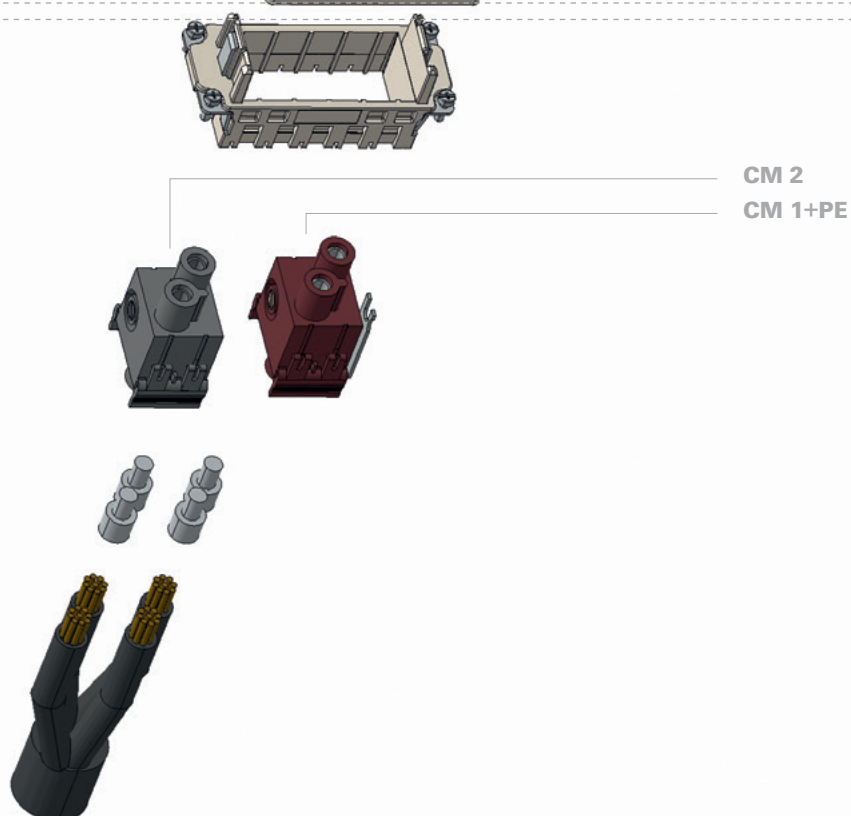
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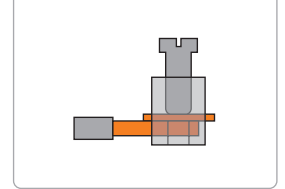
Screw connection

MALE

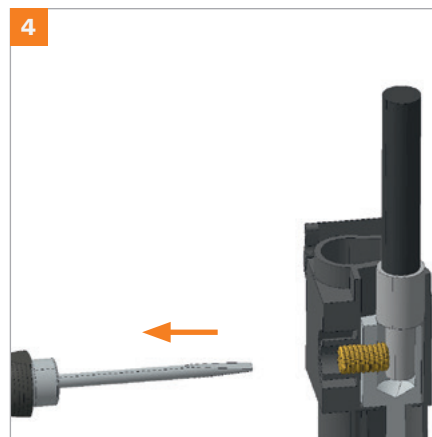
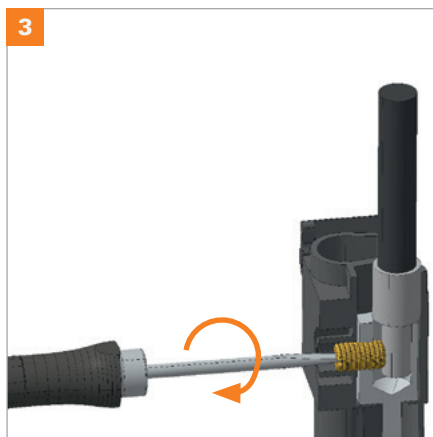
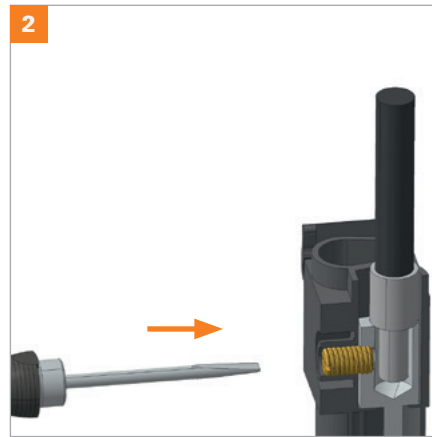


FEMALE





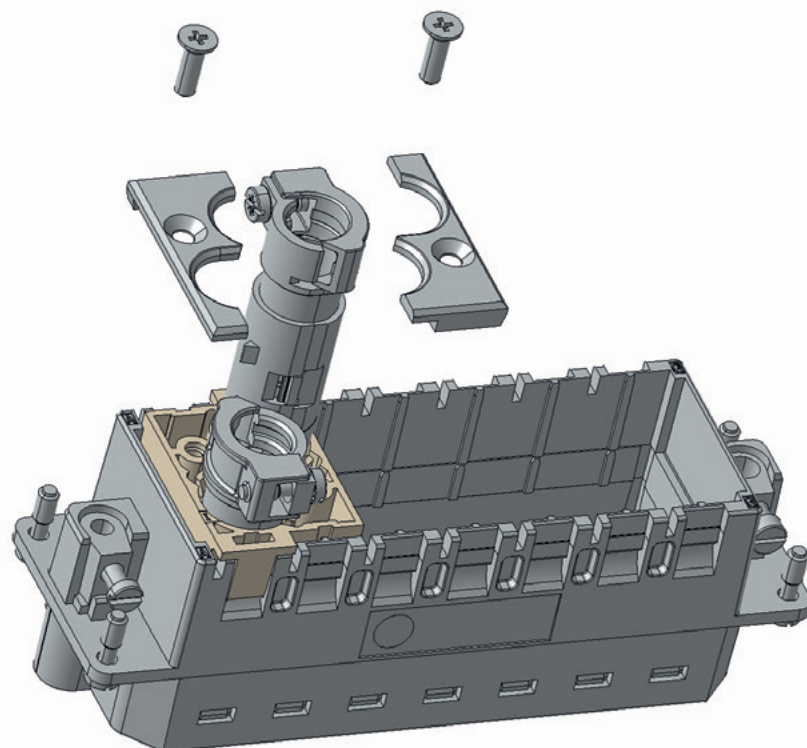
Leiter einführen Inserting cable



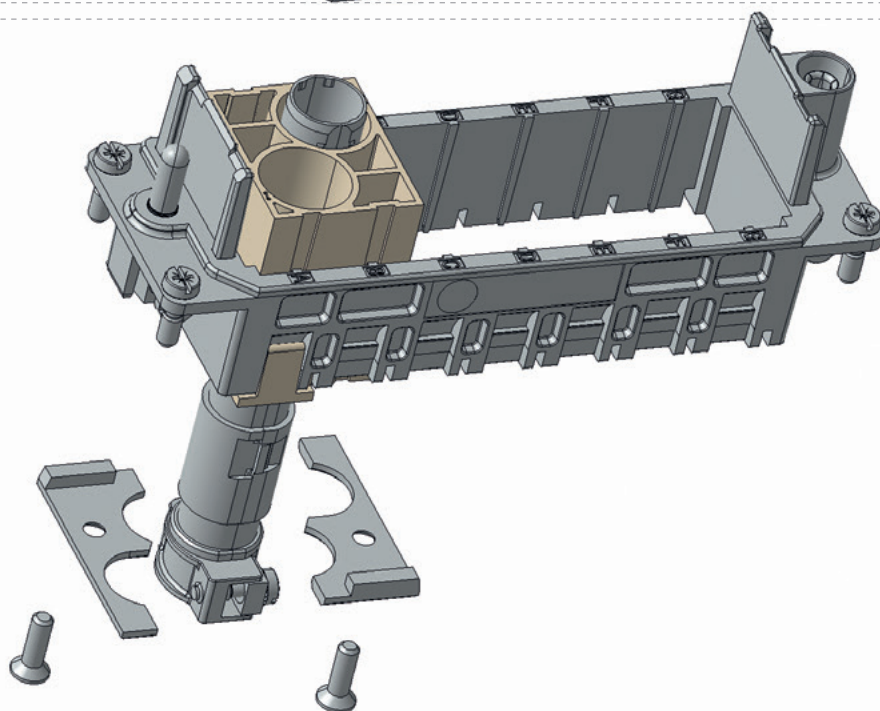
ConCept System Bus

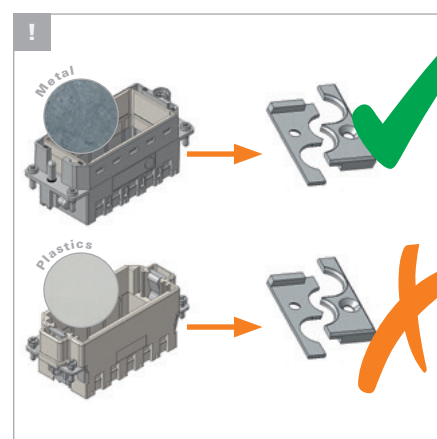
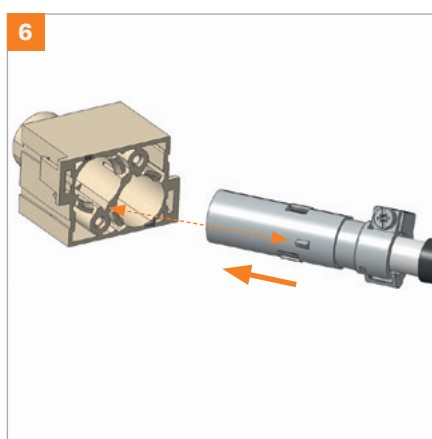
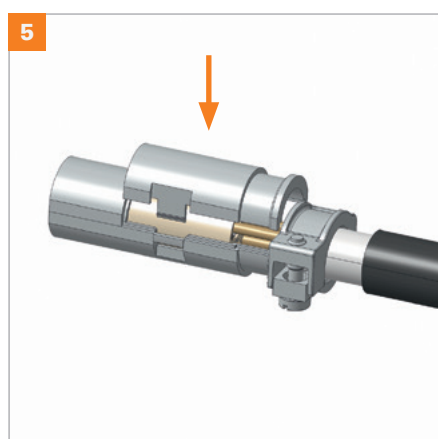
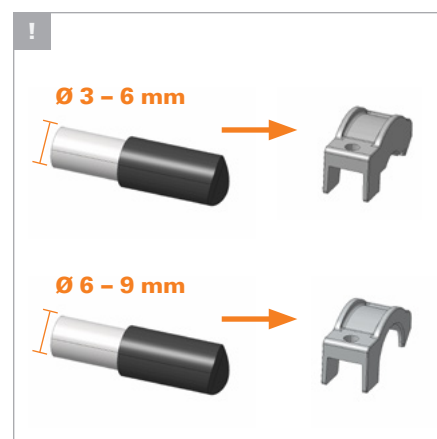
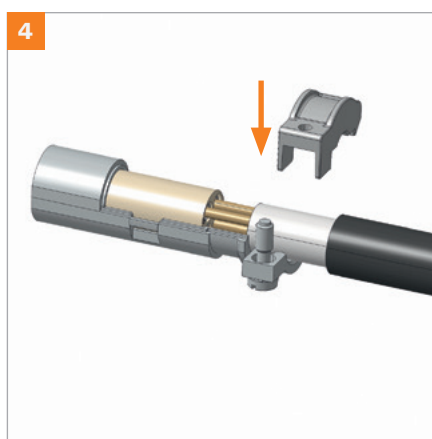
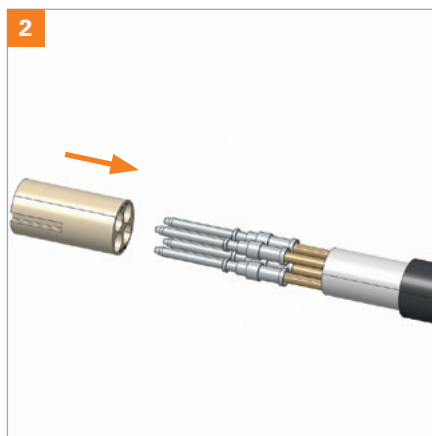
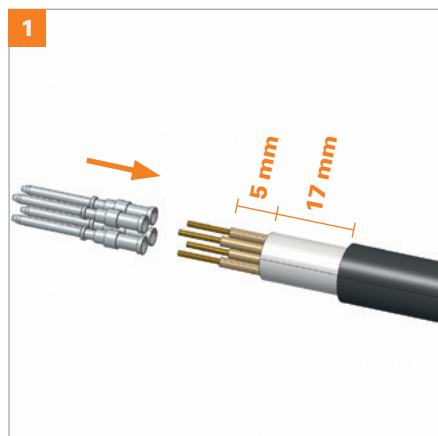
ConCept System Bus

MALE



FEMALE

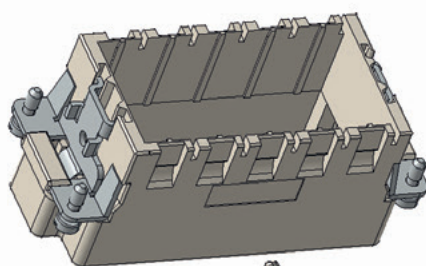
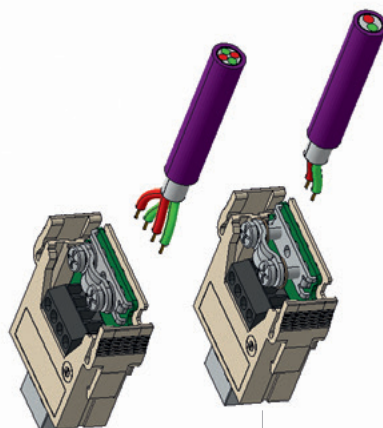




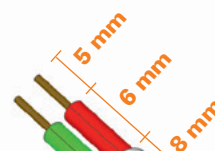
ConCept Bus Modul ConCept Bus Module

MALE

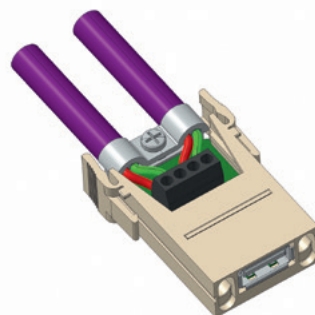
CM BUS 4
CM BUS 2 PDP



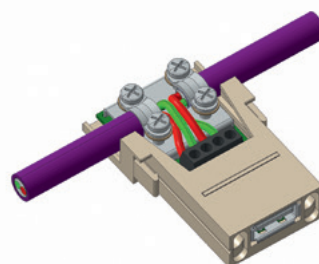
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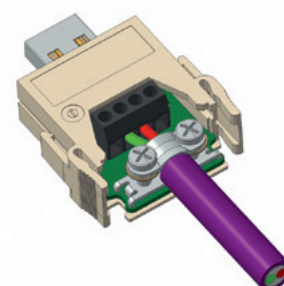
A



B

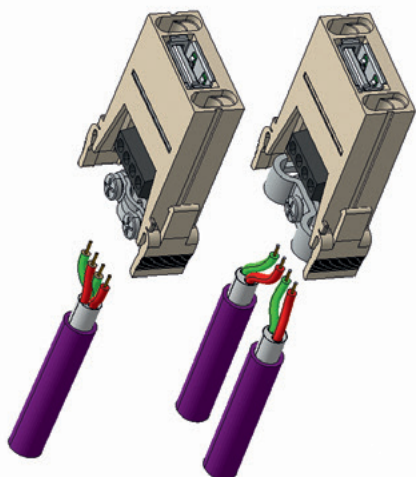
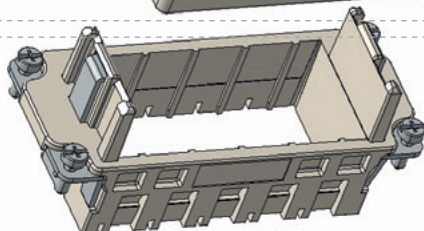


C



FEMALE

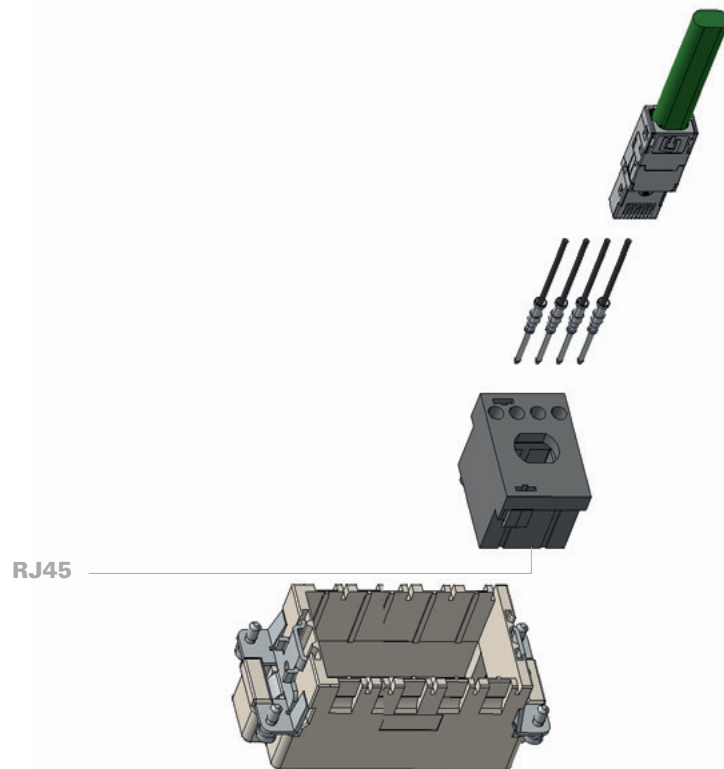
CM BUS 4
CM BUS 2 PDP



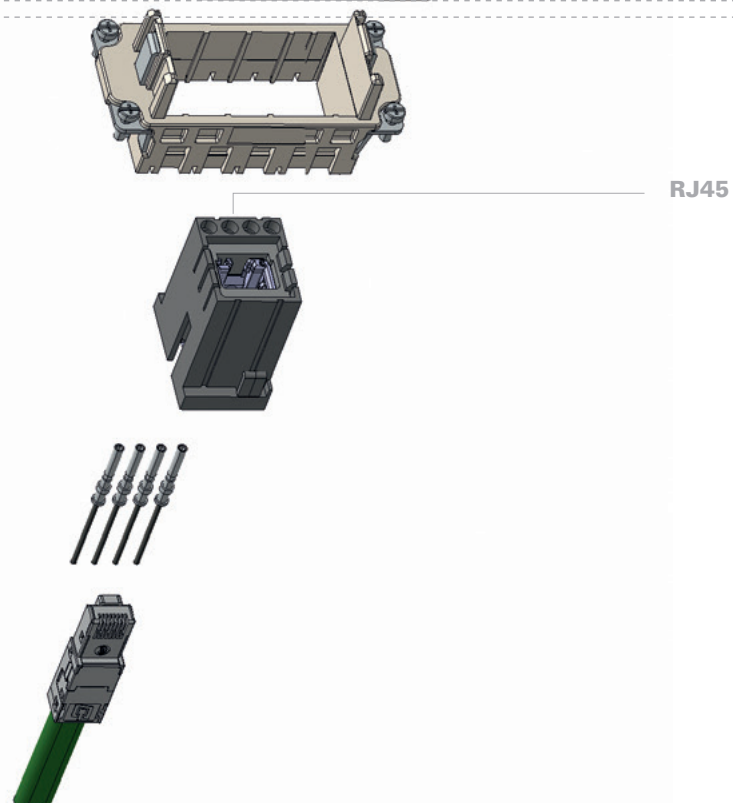
RJ45

RJ45

MALE



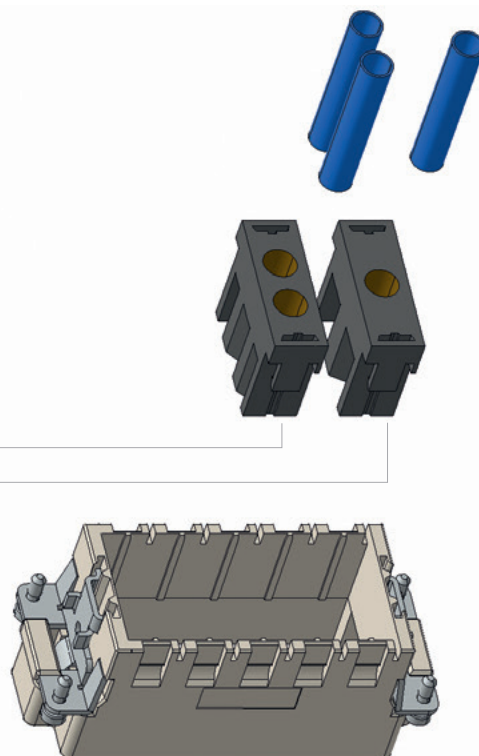
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Pneumatik Pneumatic

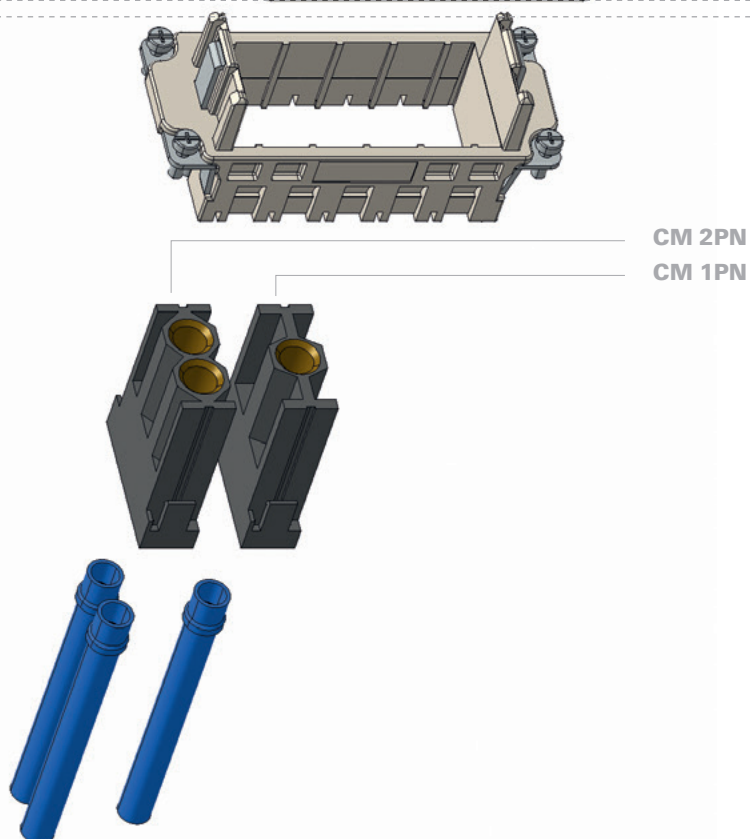
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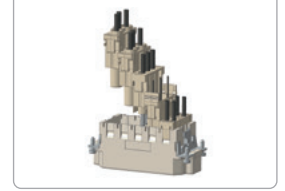
CM 2PN
CM 1PN



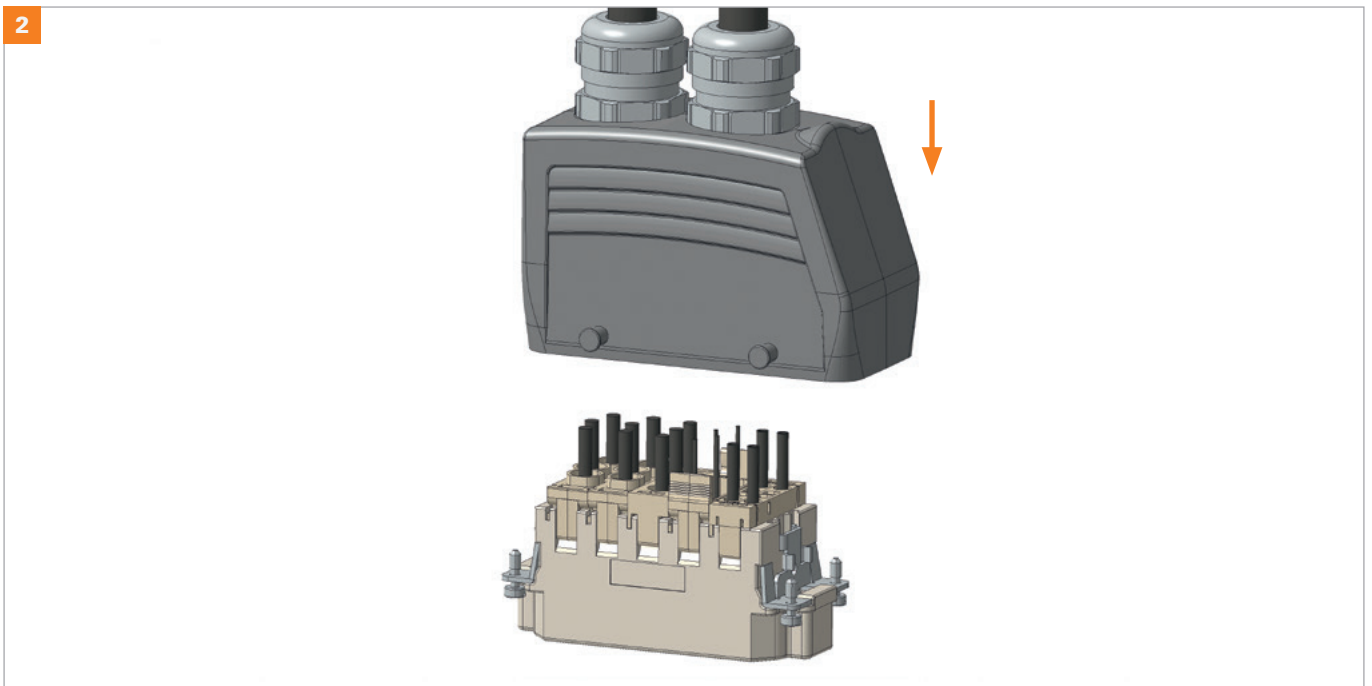
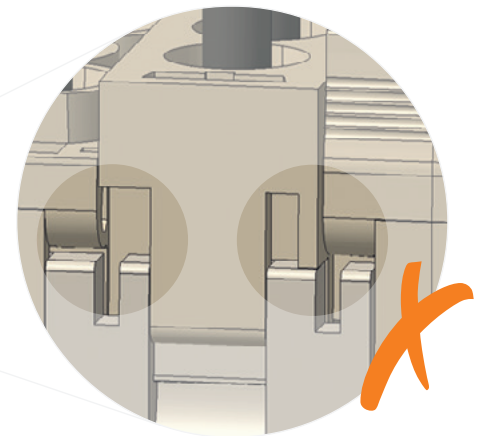
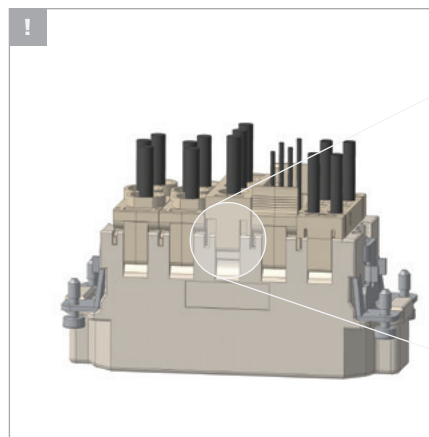
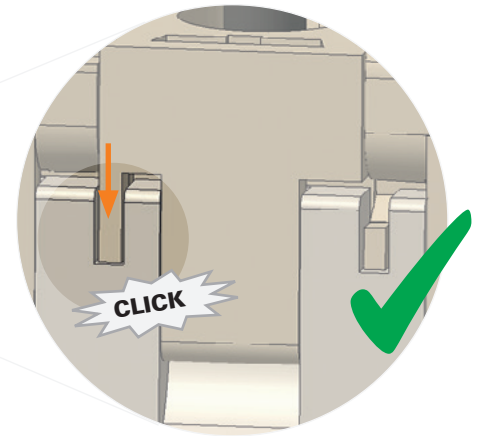
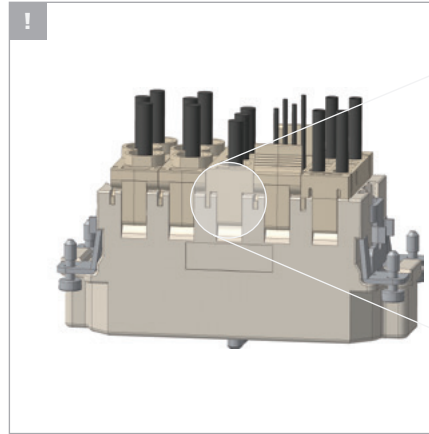
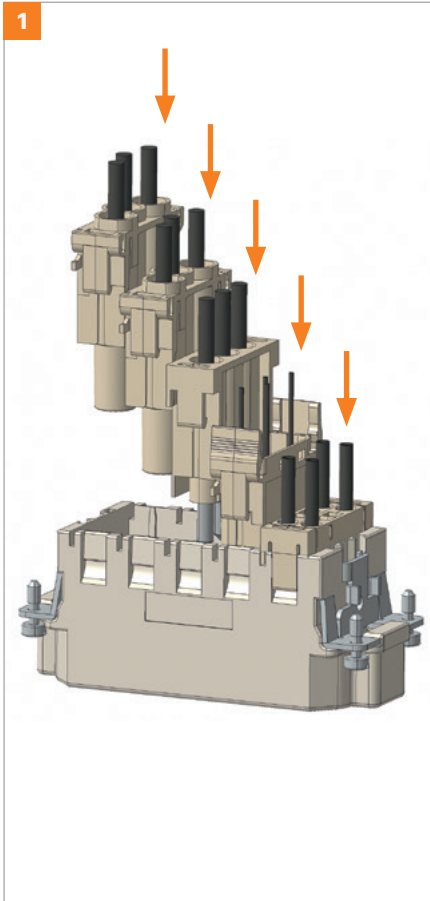
FEMALE

CM 2PN
CM 1PN





Module einrasten Snapping in modules





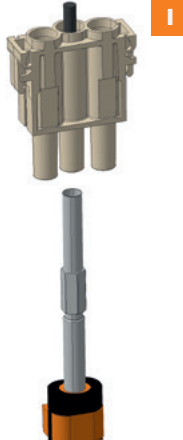
Lösewerkzeuge

Removal Tools

Modullösewerkzeug / Removal tool modules

		Best.-Nr. Order No.	Handlöse Varianten verfügbar (MR) Manually releasing variants available (MR)	
CM 3	HDC-DW-MOD	1688200000	✓	
CM HV			✓	
CM HE			✓	
CM 5			✓	
CM 10			✓	
CM 20				
CM 4				
CM 1 + PE				
CM 2				
CSB				
RJ45				
CM 1PN				
CM 2PN				

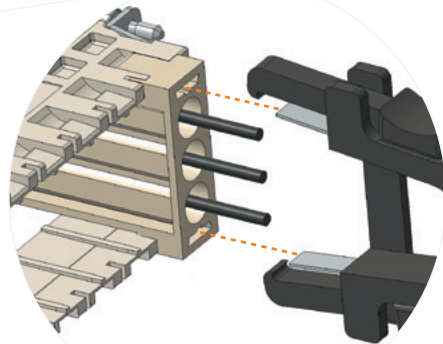
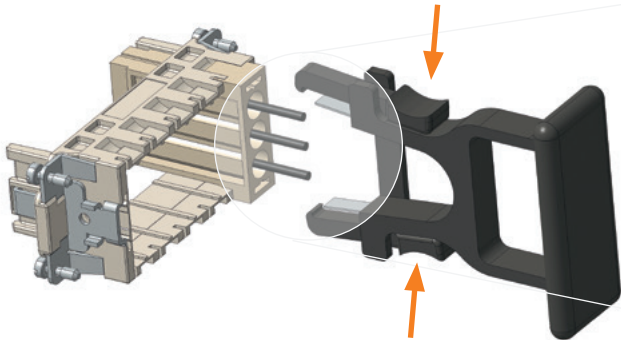
Kontaktlösewerkzeug / Removal tool crimp contacts

		Best.-Nr. Order No.	Prinzip Principle
CM 3	Removal Tool CM 3	1866710000	
CM HV	Removal Tool CM 3	1866710000	
CM 5	Removal Tool CM 5	1866720000	
CM 10	Removal Tool HD	1866730000	
CSB	Removal Tool HD	1866730000	
RJ45	Removal Tool HD	1866730000	
			
CM HE	Removal Tool HE	1866750000	
CM 20	Removal Tool CM 20	1866740000	

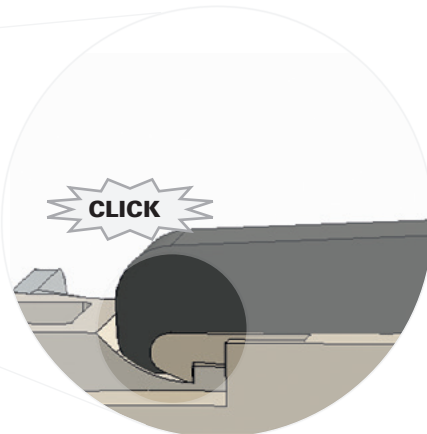
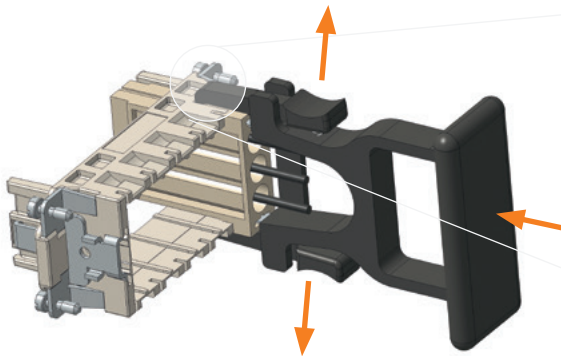


Module lösen Releasing modules

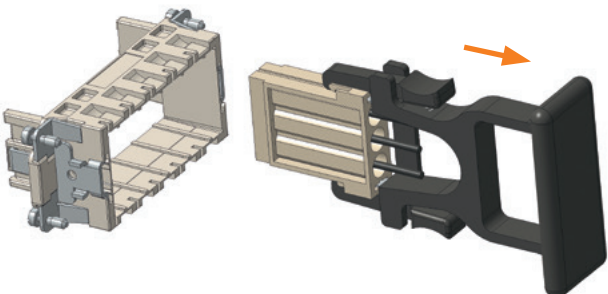
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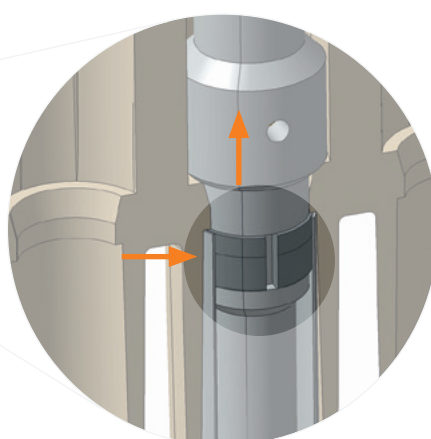
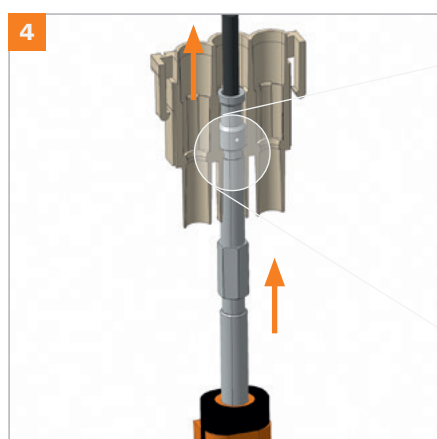
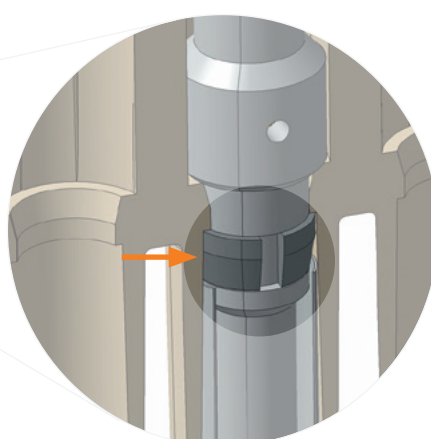
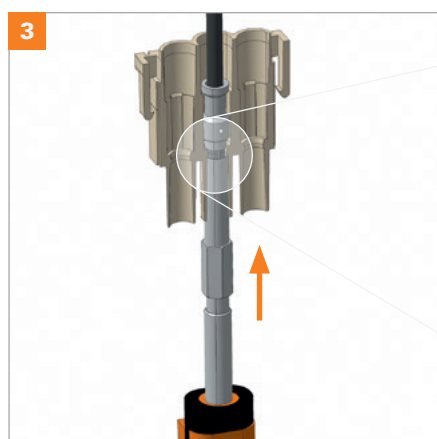
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Crimpkontakte lösen I

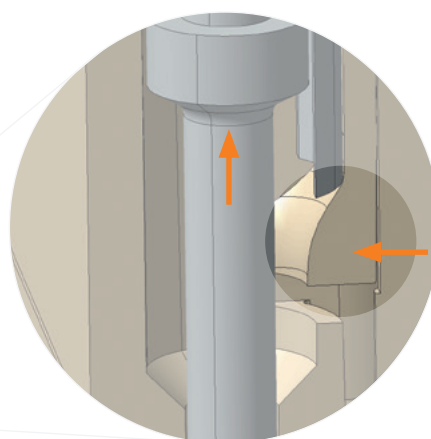
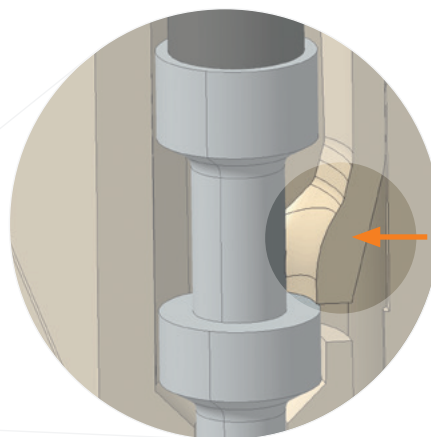
Releasing crimp contacts





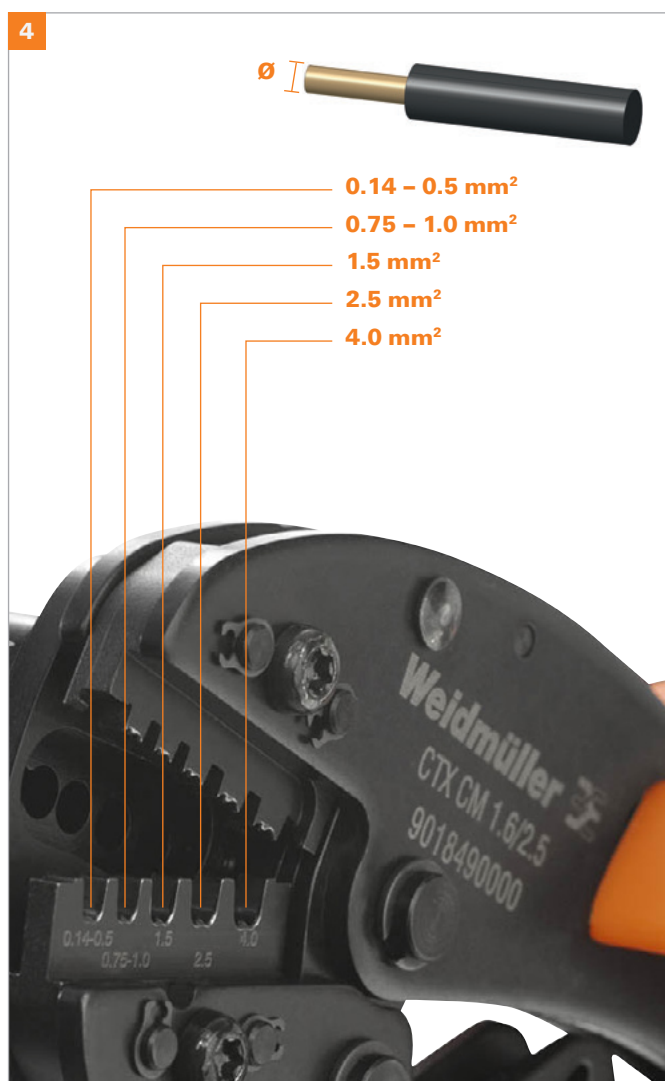
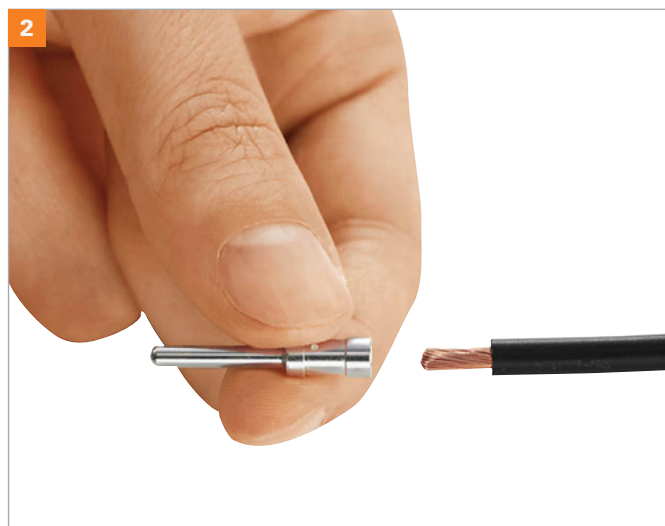
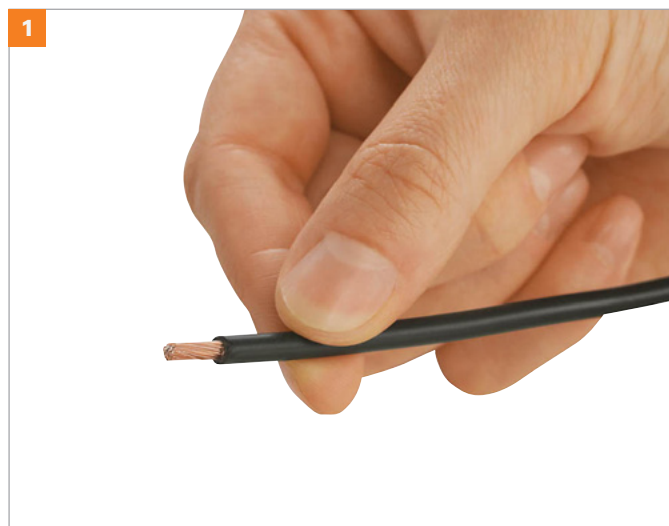
Crimpkontakte lösen II

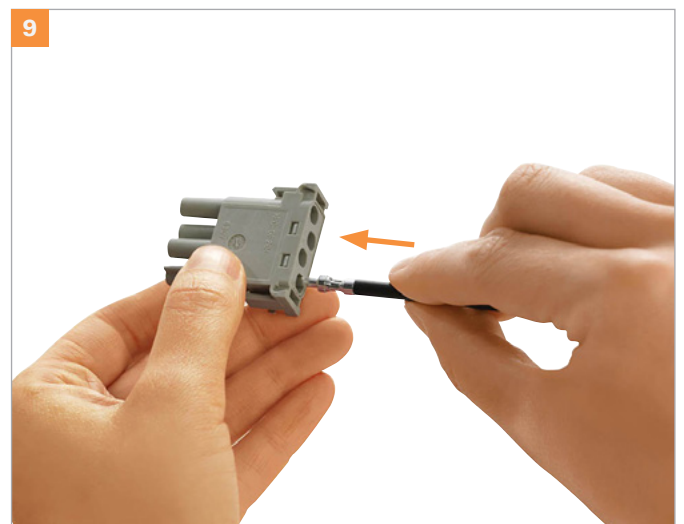
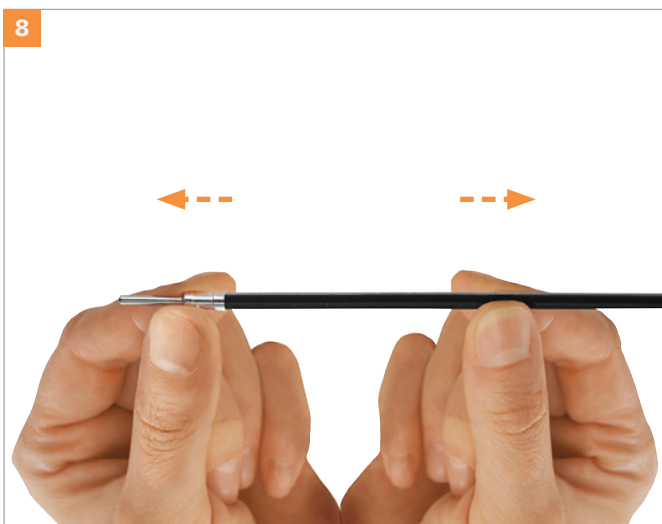
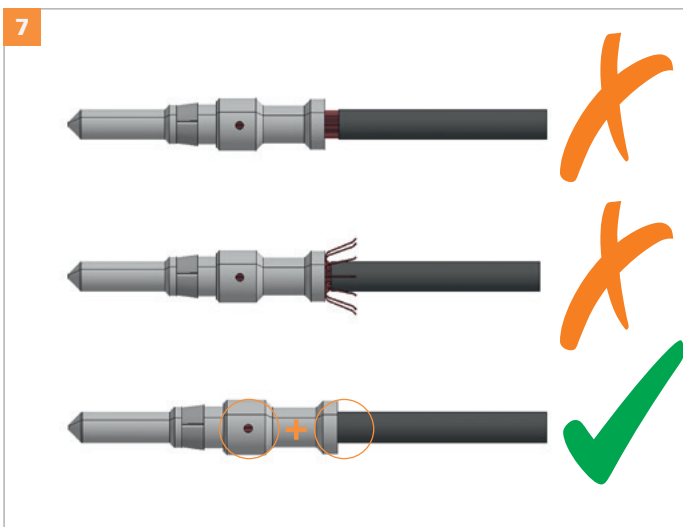
Releasing crimp contacts





Exkurs Crimpen Excursus Crimping





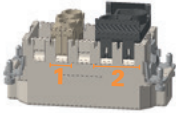
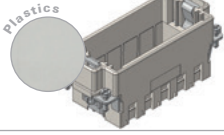
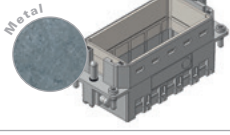
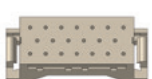
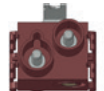
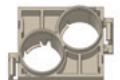


24 Weidmüller



Module – Rahmen

Modules – frames

				
	CM 3	1	✓	 
	CM HV	1	✓	 
	CM HE	1	✓	 
	CM 5	1	✓	✓
	CM 10	1	✓	✓
	CM 20	1	✓	✓
	CM 4	1	✓	 
	CM 1 + PE	2	✓	✗
	CM 2	2	✓	✗
	CSB	2	✓	✓
	CM BUS	1	✓	✓
	RJ45	2	✓	✓
	CM 1PN	1	✓	✓
	CM 2PN	1	✓	✓

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