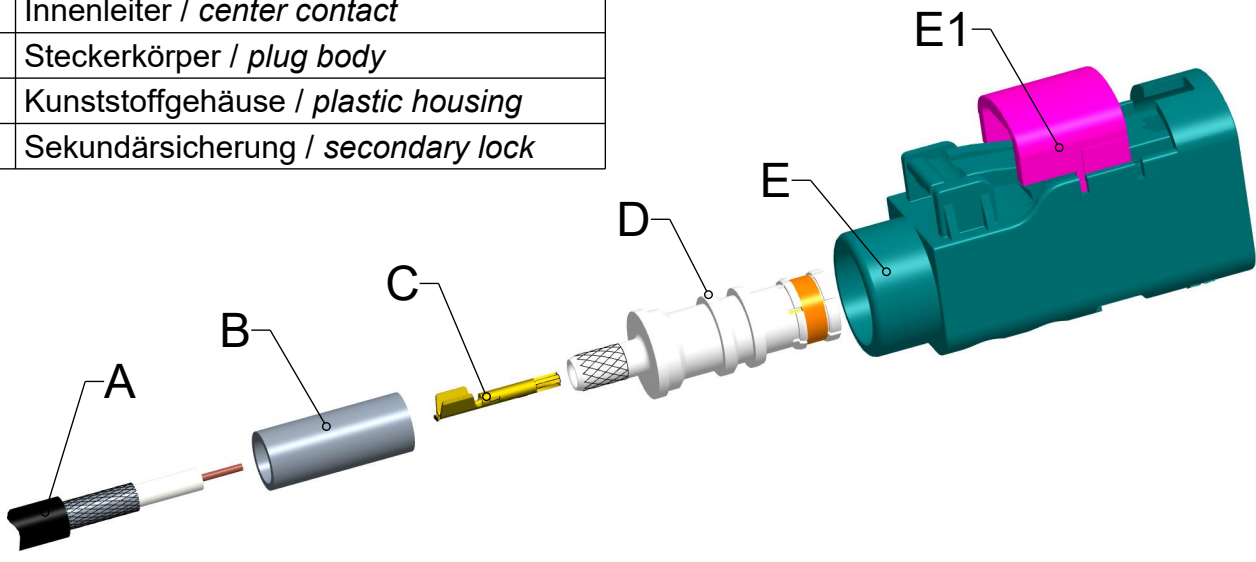


The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization by the owner or rights-holder is prohibited. Offenders can be held liable. All rights reserved in the event of the grant of patent, utility model or design.

1 2 3 4

A	Kabel / cable
B	Crimphülse / crimping sleeve
C	Innenleiter / center contact
D	Steckerkörper / plug body
E	Kunststoffgehäuse / plastic housing
E1	Sekundärsicherung / secondary lock



Teile Nummer <i>part number</i>	Kabelgruppe <i>cable group</i>	Werkzeug 1 <i>tool 1</i>	Werkzeug 2 <i>tool 2</i>
59K130-102XX-Y	02 / RG 174	11W161-800	11W150-302
	02 / RG 188 A/U PFA		
	02 / RG 316		
	02 / DACAR 462		
	02 / DACAR 107-2		
59K130-103XX-Y	03 / RG 179 B/U-d	11W161-800	11W15B-503
	03 / 1.5DS-QFB (TA)		11W150-302
59K130-106XX-Y	06 / RG 58	11W161-806	11W150-108
59K130-1BSXX-Y	BS / Shikoku 1.5DS-QEHBE M SH-131 BS / Shikoku 1.5DS-QEHB SH-030	11WB016-A01	11WM012
59K130-1BYXX-Y	BY / TFC 4.0mm double braid	11WB034	11W15W-5BA
59K130-1D6XX-Y	D6 / DACAR 077	11W161-801	11W150-108
59K130-1D8XX-Y	D8 / B-75-1.7-2.7	11W161-801	11W150-302
59K130-1E4XX-Y	E4 / DACAR 037	11W161-8E4	11W150-108
	E4 / Draka FL09YBCYW 1.1/2.9 DKB		
	E4 / CommScope AMC-58 Low Loss EZ E4 / G & G 69337		
59K130-1E7XX-Y	E7 / B-61-1.87-2.9	11W161-800	11W150-302
59K130-1M4XX-Y	M4 / RTK 031	11W161-8M4	11W150-104
59K130-1S8XX-Y	S8 / 3C - 2V	11W161-800	11W150-108
59K130-1AXXX-Y	AX / RTK 044 w00	11W161-8M4	11W150-104

Rosenberger

general tolerance
ISO 2768
mH

assembly instr.:

panel piercing:

scale: 2:1 (1:1)
series: ---

crimp insert: ---
cable: ---

vertraulich / confidential

rev.	change-no	name	date
w00	21-0752	M_Thaler	28.04.2021
v00	21-0479	C_Bott	09.03.2021
u00	18-0698	C_Ostermaier	09.05.2018
t00	16-v728	R_Gnodtke	11.07.2017
s00	16-1305	J_Hegenauer	02.08.2016
r00	16-0457	M_Kolbe	22.03.2016

date	name
04.03.2005	F_Neureiter
15.07.2021	M_Hellwig
20.07.2021	C_Ostermaier

title: **Montageanleitung
assembly instruction**

drawing-no.: **MA_59V059**

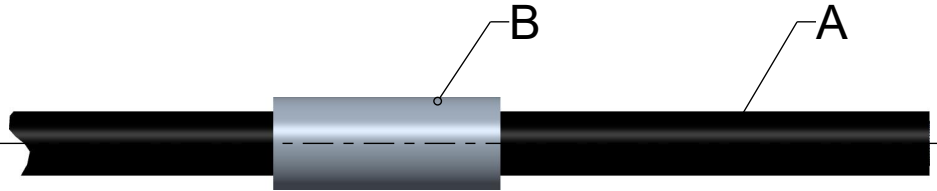
sheet: **1**
of: **9**

remarks: .

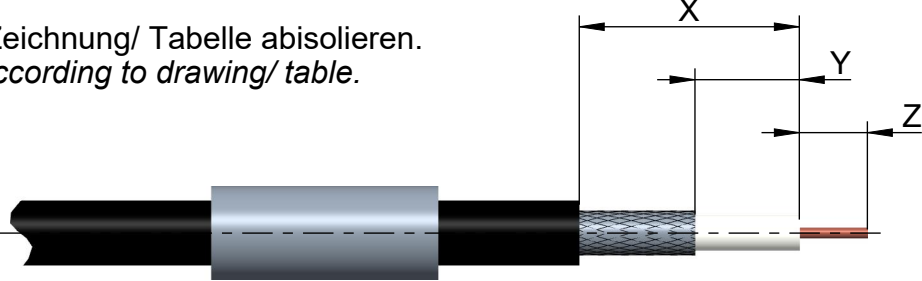
1 2 3 4

1 2 3 4

(1) Hülse "B" auf Kabel "A" schieben.
 Slide ferrule "B" onto cable "A"



(2) Kabel nach Zeichnung/ Tabelle abisolieren.
 Strip cable according to drawing/ table.

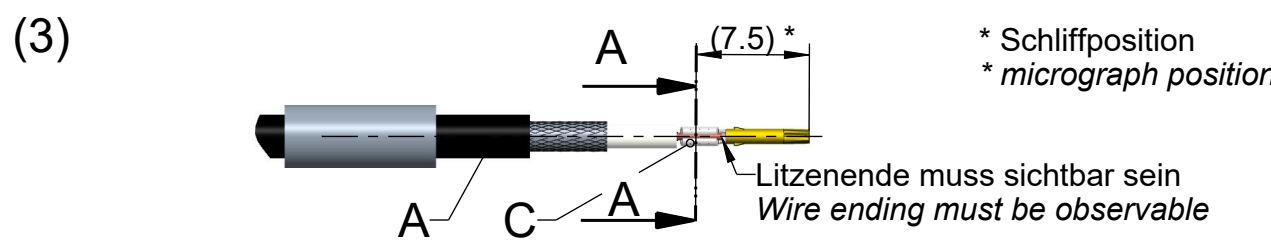


Teile Nummer <i>part number</i>	Kabelgruppe <i>cable group</i>	X	Y	Z
59K130-102XX-Y	02 / RG 174	9.7± 0.2	4.6± 0.2	3± 0.2
	02 / RG 188 A/U PFA			
	02 / RG 316			
	02 / DACAR 462			
59K130-103XX-Y	02 / DACAR 107-2	9.7± 0.2	4.6± 0.2	3± 0.2
	03 / RG 179 B/U-d			
59K130-103XX-Y	03 / 1.5DS-QFB (TA)	9.7± 0.2	4.6± 0.2	3± 0.2
	03 / 1.5DS-GEC			
59K130-106XX-Y	06 / RG 58	11.2± 0.2	4.6± 0.2	3± 0.2
59K130-1BSXX-Y	BS / Shikoku 1.5DS-QEHBE M SH-131 BS / Shikoku 1.5DS-QEHB SH-030	9.7± 0.2	4.6± 0.2	3± 0.2
59K130-1BYXX-Y	BY / TFC 4.0mm double braid	9.7± 0.2	4.6± 0.2	3± 0.2
59K130-1D6XX-Y	D6 / DACAR 077	9.7± 0.2	4.6± 0.2	3± 0.2
59K130-1D8XX-Y	D8 / B-75-1.7-2.7	9.7± 0.2	4.6± 0.2	3± 0.2
59K130-1E4XX-Y	E4 / DACAR 037	11.2± 0.2	4.6± 0.2	2.6± 0.2
	E4 / Draka FL09YBCYW 1.1/2.9 DKB			
	E4 / CommScope AMC-58 Low Loss EZ			
59K130-1E7XX-Y	E4 / G & G 69337	9.7± 0.2	4.6± 0.2	3± 0.2
59K130-1E7XX-Y	E7 / B-61-1.87-2.9			
59K130-1M4XX-Y	M4 / RTK 031	9.7± 0.2	4.6± 0.2	3± 0.2
59K130-1S8XX-Y	S8 / 3C - 2V	9.7± 0.2	4.6± 0.2	3± 0.2
59K130-1AXXX-Y	AX / RTK 044 (w00)	9.7± 0.2	4.6± 0.2	3± 0.2

Rosenberger	<i>general tolerance</i> ISO 2768 mH		<i>assembly instr.:</i> --- <i>panel piercing:</i> ---		<i>scale:</i> 3:1 (1:1)		<i>crimp insert:</i> ---	
					<i>series:</i> ---		<i>cable:</i> ---	
vertraulich / confidential				<i>date</i>		<i>name</i>		Montageanleitung assembly instruction
w00	21-0752	M_Thaler	28.04.2021	check.	15.07.2021	F_Neureiter		
v00	21-0479	C_Bott	09.03.2021	appr.	20.07.2021	M_Hellwig		
u00	18-0698	C_Ostermaier	09.05.2018			C_Ostermaier		
t00	16-v728	R_Gnodtke	11.07.2017					
s00	16-1305	J_Hegenauer	02.08.2016					
r00	16-0457	M_Kolbe	22.03.2016					
rev.	change-no	name	date			<i>drawing-no.:</i> MA_59V059		<i>sheet:</i> 2
						<i>remarks:</i> .		<i>of:</i> 9

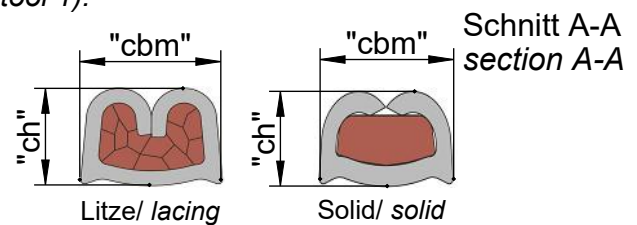
1 2 3 4

1 2 3 4



Spule mit Innenleiter "C" in das Werkzeug einlegen. Blankes Ende des Kabels "A" in die Crimpzone des Innenleiters einlegen und Innenleiter "B" auf das Kabel crimpen (Werkzeug 1).
 Load reel with center contacts "C" on the tool. Insert the blank end of the cable "A" into the crimp zone of the contact and crimp it onto the cable (tool 1).

Der "B-Crimp" ist nach DIN IEC 60352-2:2014-04 oder OEM Werksnorm auszuführen.
 "B-crimp" according to DIN IEC 60352-2:2014-04 or OEM group standard.



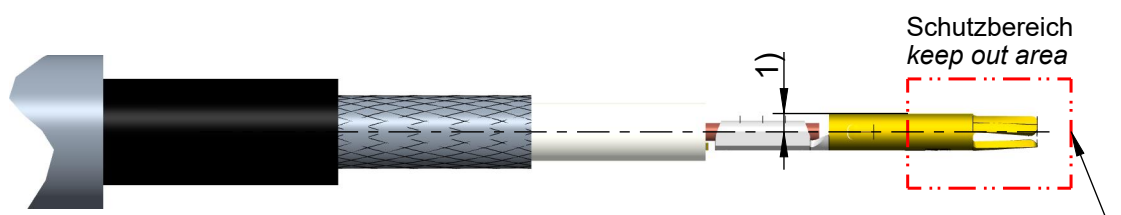
Kabelgruppe cable group	Crimpmaße / crimp dimensions		Auszugskraft tensile strength	
	Crimpbreite "cbm" crimp width "cbm"	Crimphöhe "ch" crimp height "ch"		
02 / RG 174 02 / RG 188 A/U PFA 02 / RG 316 02 / DACAR 462 02 / DACAR 107-2	(1.15±0.05) **	0.78±0.03	>20N	
03 / RG 179 B/U-d 03 / 1.5DS-QFB (TA) 03 / 1.5DS-GEC	(1.15±0.05) **	0.78±0.03	>20N	
06 / RG 58	(1.32±0.05) **	0.95±0.03	>60N	
BS / Shikoku 1.5DS-QEHBE M SH-131 BS / Shikoku 1.5DS-QEHB SH-030	(1.15±0.05) **	0.78±0.03	>20N	
BY / TFC 4.0mm double braid	(1.35±0.05) **	0.99±0.03	>60N	
D6 / DACAR 077	(1.15±0.05) **	0.78±0.03	>6N	
D8 / B-75-1.7-2.7	(1.15±0.05) **	0.78±0.03	>12N	
E4 / DACAR 037 E4 / Draka FL09YBCYW 1.1/2.9 DKB E4 / CommScope AMC-58 Low Loss EZ E4 / G & G 69337	(1.50±0.05) **	1.1±0.03	>60N	
E7 / B-61-1.87-2.9	(1.15±0.05) **	0.78±0.03	>20N	
M4 / RTK 031	Handtool	(1.34±0.05) **	0.88±0.03	>60N
	Crimpapplicator	(1.34±0.05) **	0.99±0.03	>60N
S8 / 3C - 2V		(1.15±0.05) **	0.78±0.03	>20N
AX / RTK 044	Crimpapplicator (w00)	(1.34±0.05) **	0.99±0.03	>60N

Die Steckerfunktion darf durch überstehende Einzeldrähte nicht beeinträchtigt werden!
 The plug function may not be impaired by supernatant single wires!
 ** werkzeuggebunden
 ** tool related

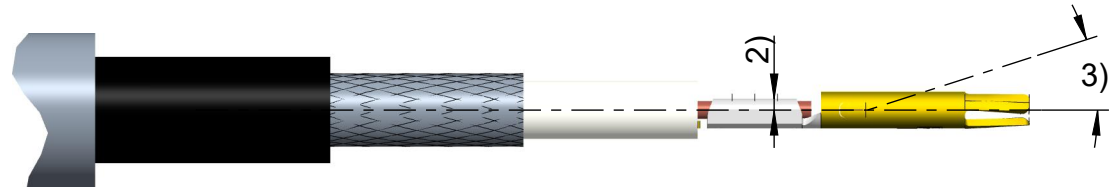
Rosenberger	general tolerance	assembly instr.: ---	scale: 2:1 (1:1)	crimp insert: ---
	ISO 2768 mH	panel piercing: ---	series: ---	cable: ---
vertraulich / confidential	date	name	Montageanleitung assembly instruction	
w00 21-0752 M_Thaler 28.04.2021	drawn	F_Neureiter		
v00 21-0479 C_Bott 09.03.2021	check	M_Hellwig	drawing-no.: MA_59V059	
u00 18-0698 C_Ostermaier 09.05.2018	appr.	C_Ostermaier		
t00 16-v728 R_Gnodtke 11.07.2017			sheet: 3	
s00 16-1305 J_Hegenauer 02.08.2016				
r00 16-0457 M_Kolbe 22.03.2016			of: 9	
rev. change-no name date				
remarks: .				

1 2 3 4

(4)



Um Schäden zu verhindern, darf das Interface während des Crimpprozesses nicht berührt werden.
 To prevent damage, the interface must not be touched during the crimping process.



Verarbeitungsanforderungen zur weiteren Montage in den Steckerkörper "D":

- 1) Die Einzellitzen dürfen nicht überstehen.
- 2) Der Achsversatz des Crimps zum Kabel darf max. 0,3mm betragen.
- 3) Die maximale Auslenkung des Innenleiters ist abhängig von dem Konfektionsprozess. Es muss durch ordnungsgemäßes Einführen des Innenleiters sichergestellt werden, dass die Montage in den Außenleiter zuverlässig und kollisionsfrei durchgeführt werden kann.

Processing requirements for assembling into the plug body "D":

- 1) Single wires must not overlap
- 2) The offset regarding to cable is allowed to be max. 0,3mm.
- 3) The maximum deflection of the inner conductor is dependent on the assembly process. It must be ensured by correct insertion of the inner conductor, that the assembling process into the outer conductor can be performed reliably and without collision.

Rosenberger			general tolerance		assembly instr.: ---		scale: 5:1 (1:1)		crimp insert: ---		
			ISO 2768		panel piercing: ---		series: ---		cable: ---		
			mH				---		---		
vertraulich / confidential			date		name		Montageanleitung assembly instruction				
drawn		04.03.2005		F_Neureiter							
check.		15.07.2021		M_Hellwig							
appr.		20.07.2021		C_Ostermaier							
w00	21-0752	M_Thaler	28.04.2021								
v00	21-0479	C_Bott	09.03.2021								
u00	18-0698	C_Ostermaier	09.05.2018								
t00	16-v728	R_Gnodtke	11.07.2017								
s00	16-1305	J_Hegenauer	02.08.2016								
r00	16-0457	M_Kolbe	22.03.2016								
rev. change-no			name		date		drawing-no.: MA_59V059		sheet: 4		
							remarks: .		of: 9		

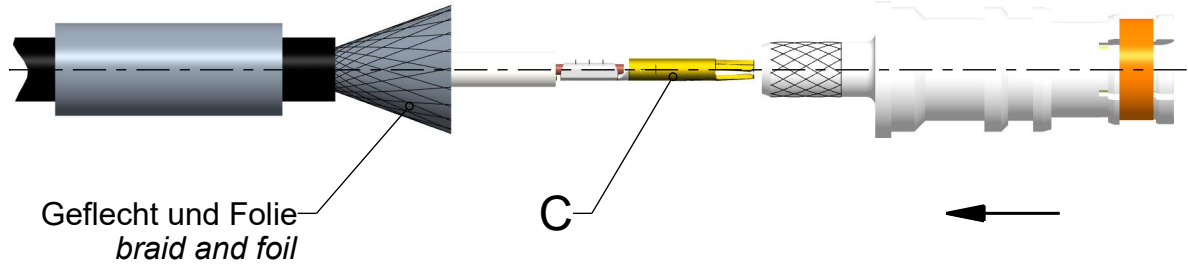
PD_FB_01

-METRIC-



ISO-Projektion
Methode 1

(5)



Geflecht und Folie
braid and foil

Geflecht und Folie aufweiten.
 Der Innenleiter "C" darf dabei nicht verbogen werden.

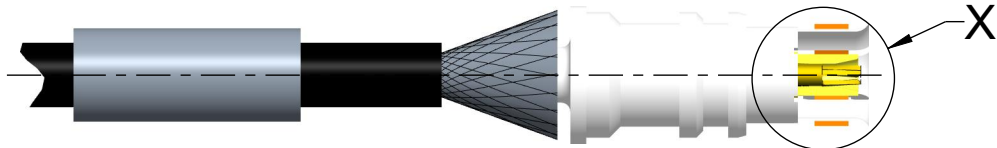
*Splay out the braid and the foil.
 Don't bend the center contact "C" during expanding!*

Alternativ/ alternative:

Geflecht aufweiten und Folie entfernen.
 Der Innenleiter "C" darf dabei nicht verbogen werden.

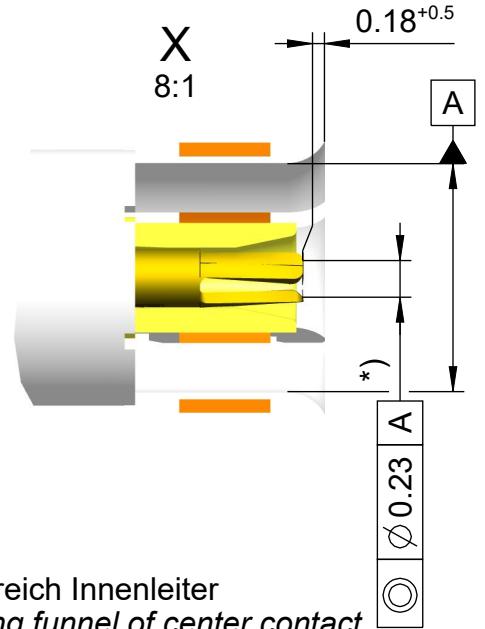
*Splay out the braid and cut and remove the foil.
 Don't bend the center contact "C" during expanding!*

(6)



Vorbereitetes Kabel in den Steckerkörper "D" einschieben bis der Innenleiter spürbar einrastet und das Kontaktstückmaß $0.18^{+0.5}$ erreicht ist. Rotation um die Längsachse ist zu vermeiden, wechselseitiges Rotieren ist nicht erlaubt. Verrastung durch leichten Zug am Kabel (max. 5N) testen. (Einschubkraft 20N max.; Haltekraft 10N min.)

Push the prepared cable into the connector body "D" until the center contact engages perceptible and the interface dimension $0.18^{+0.5}$ is attained. Rotation around the long axis should be avoided, alternating rotation is prohibited. Test the captivation by slightly pulling the cable (5N max.) (insertion force 20N max.; retaining force 10N min.)



*) Fangbereich Innenleiter
 *) Capturing funnel of center contact

Rosenberger

general tolerance ISO 2768 mH
 assembly instr.: ---
 panel piercing: ---

scale: 3:1 (1:1)
 series: ---
 crimp insert: ---
 cable: ---

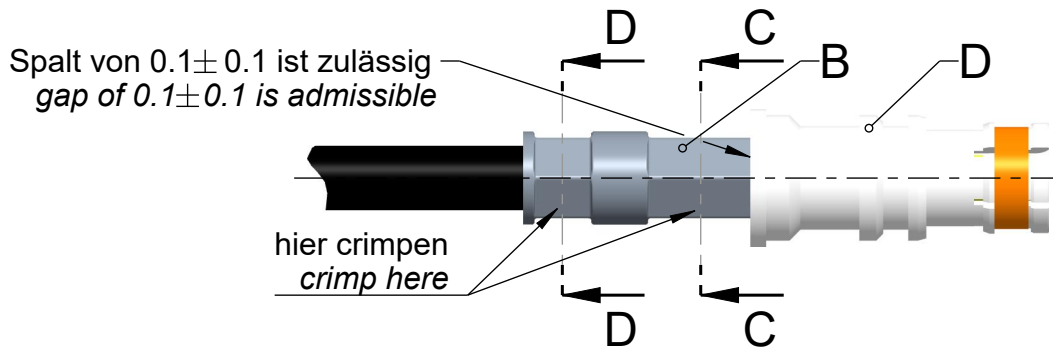
vertraulich / confidential

		date	name
drawn	04.03.2005	F_Neureiter	
check	15.07.2021	M_Hellwig	
appr.	20.07.2021	C_Ostermaier	
w00	21-0752	M_Thaler	28.04.2021
v00	21-0479	C_Bott	09.03.2021
u00	18-0698	C_Ostermaier	09.05.2018
t00	16-v728	R_Gnodtke	11.07.2017
s00	16-1305	J_Hegenauer	02.08.2016
r00	16-0457	M_Kolbe	22.03.2016
rev.	change-no	name	date

title: **Montageanleitung
 assembly instruction**

drawing-no.: MA_59V059
 sheet: 5 of: 9

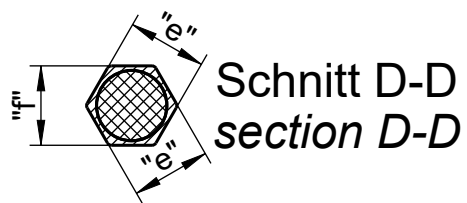
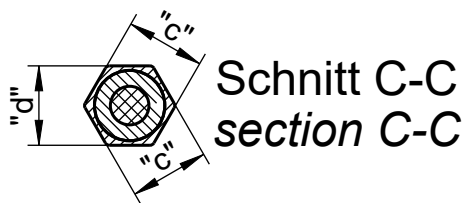
(7)



Crimphülse "B" über das Geflecht bis an den Steckerkörper "D" herschieben und möglichst nahe am Steckerkörper crimpen (Werkzeug 2). Das Kontakttrückstandsmaß $0.18^{+0.5}$ muss weiterhin erfüllt werden.

Slide crimping sleeve "B" over the braid up to the connector body "D" as close to the connector body as possible and crimp it (tool 2).

The interface dimension $0.18^{+0.5}$ still has to be accomplished.



PD_FB_01

-METRIC-

ISO-Projektion
Methode 1

Rosenberger			general tolerance		assembly instr.: ---		scale: 3:1 (1:1)		crimp insert: ---				
			ISO 2768		panel piercing: ---		series: ---		cable: ---				
			mH				---		---				
vertraulich / confidential			date		name		title: Montageanleitung assembly instruction						
drawn		04.03.2005		F_Neureiter									
v00		21-0479		C_Bott		09.03.2021		check.		15.07.2021		M_Hellwig	
u00		18-0698		C_Ostermaier		09.05.2018		appr.		20.07.2021		C_Ostermaier	
t00		16-v728		R_Gnodtke		11.07.2017		drawing-no.: MA_59V059				sheet: 6	
s00		16-1305		J_Hegenauer		02.08.2016						of: 9	
r00		16-0457		M_Kolbe		22.03.2016						remarks: .	
rev.		change-no		name		date							

1

2

3

4

The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization by the owner or rights-holder is prohibited. Offenders can be held liable. All rights reserved in the event of the grant of patent, utility model or design.

PD_FB_01

-METRIC-

ISO-Projektion
Methode 1

1	2		3		4																																																																										
A Kabelgruppe <i>cable group</i>	Crimpmaße / <i>crimp dimensions</i>				Auszugskraft <i>tensile strength</i>																																																																										
	C-C Crimpmaße <i>C-C crimp dimensions</i>		D-D Crimpmaße <i>D-D crimp dimensions</i>																																																																												
	"c"	"d"	"e"	"f"																																																																											
02 / RG 174 02 / RG 188 A/U PFA 02 / RG 316 02 / DACAR 462 02 / DACAR 107-2	(3.3± 0.05)*	3.3± 0.05	(3.5± 0.05)*	3.5± 0.05	>110N																																																																										
03 / RG 179 B/U-d 03 / 1.5DS-QFB (TA)	(3.3± 0.05)*	3.3± 0.05	(3.3± 0.05)*	3.3± 0.05	>110N																																																																										
03 / Harada 1.5DS-GEC	(3.3± 0.05)*	3.3± 0.05	(3.5± 0.05)*	3.5± 0.05	>110N																																																																										
B 06 / RG 58	(5.5± 0.1) *	5.5± 0.1	N.A.	N.A.	>110N																																																																										
BS / Shikoku 1.5DS-QEHBE M SH-131 BS / Shikoku 1.5DS-QEHB SH-030	(3.63± 0.05)*	3.63± 0.05	N.A.	N.A.	>110N																																																																										
BY / TFC 4.0mm double braid	(5.35± 0.1)*	5.35± 0.1	(5.35± 0.1)*	5.35± 0.1	>110N																																																																										
D6 / DACAR 077	(5.5± 0.1) *	5.5± 0.1	N.A.	N.A.	>110N																																																																										
D8 / B-75-1.7-2.7	(3.3± 0.05)*	3.3± 0.05	(3.5± 0.05)*	3.5± 0.05	>110N																																																																										
E4 / DACAR 037 E4 / Draka FL09YBCYW 1.1/2.9 DKB E4 / CommScope AMC-58 Low Loss EZ E4 / G & G 69337	(5.5± 0.1) *	5.5± 0.1	N.A.	N.A.	>110N																																																																										
C E7 / B-61-1.87-2.9	(3.3± 0.05)*	3.3± 0.05	(3.5± 0.05)*	3.5± 0.05	>110N																																																																										
M4 / RTK 031	(4.3± 0.05)*	4.3± 0.05	N.A.	N.A.	>110N																																																																										
S8 / 3C - 2V	(5.5± 0.1)*	5.5± 0.1	N.A.	N.A.	>110N																																																																										
AX / RTK 044 (w00)	(4.33± 0.05)*	4.33± 0.05	N.A.	N.A.	>110N																																																																										
* Werkzeuggebunden * tool related																																																																															
D																																																																															
E																																																																															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="3" rowspan="2" style="text-align: center; vertical-align: middle;">Rosenberger</td> <td colspan="1" style="text-align: center;"><i>general tolerance</i></td> <td colspan="1" style="text-align: center;"><i>assembly instr.:</i></td> <td colspan="1" style="text-align: center;"><i>scale:</i> 2:1 (1:1)</td> <td colspan="1" style="text-align: center;"><i>crimp insert:</i> ---</td> </tr> <tr> <td colspan="1" style="text-align: center;">ISO 2768</td> <td colspan="1" style="text-align: center;">---</td> <td colspan="1" style="text-align: center;">panel piercing:</td> <td colspan="1" style="text-align: center;">series: ---</td> <td colspan="1" style="text-align: center;">cable: ---</td> </tr> <tr> <td colspan="3" rowspan="2" style="text-align: center; vertical-align: middle;">vertraulich / confidential</td> <td colspan="1" style="text-align: center;">mH</td> <td colspan="1" style="text-align: center;">---</td> <td colspan="1" style="text-align: center;">---</td> <td colspan="1" style="text-align: center;">---</td> </tr> <tr> <td colspan="1" style="text-align: center;"><i>drawn</i></td> <td colspan="1" style="text-align: center;"><i>date</i></td> <td colspan="1" style="text-align: center;"><i>name</i></td> <td colspan="3" rowspan="6" style="text-align: center; vertical-align: middle;">Montageanleitung assembly instruction</td> </tr> <tr> <td colspan="1" style="text-align: center;">w00</td> <td colspan="1" style="text-align: center;">21-0752</td> <td colspan="1" style="text-align: center;">M_Thaler</td> <td colspan="1" style="text-align: center;">28.04.2021</td> <td colspan="1" style="text-align: center;"><i>check.</i></td> <td colspan="1" style="text-align: center;">15.07.2021</td> <td colspan="1" style="text-align: center;">M_Hellwig</td> </tr> <tr> <td colspan="1" style="text-align: center;">v00</td> <td colspan="1" style="text-align: center;">21-0479</td> <td colspan="1" style="text-align: center;">C_Bott</td> <td colspan="1" style="text-align: center;">09.03.2021</td> <td colspan="1" style="text-align: center;"><i>appr.</i></td> <td colspan="1" style="text-align: center;">20.07.2021</td> <td colspan="1" style="text-align: center;">C_Ostermaier</td> </tr> <tr> <td colspan="1" style="text-align: center;">u00</td> <td colspan="1" style="text-align: center;">18-0698</td> <td colspan="1" style="text-align: center;">C_Ostermaier</td> <td colspan="1" style="text-align: center;">09.05.2018</td> <td colspan="3" rowspan="3" style="text-align: center; vertical-align: middle;"><i>drawing-no.:</i></td> </tr> <tr> <td colspan="1" style="text-align: center;">t00</td> <td colspan="1" style="text-align: center;">16-v728</td> <td colspan="1" style="text-align: center;">R_Gnodtke</td> <td colspan="1" style="text-align: center;">11.07.2017</td> <td colspan="3" rowspan="3" style="text-align: center; vertical-align: middle;">MA_59V059</td> </tr> <tr> <td colspan="1" style="text-align: center;">s00</td> <td colspan="1" style="text-align: center;">16-1305</td> <td colspan="1" style="text-align: center;">J_Hegenauer</td> <td colspan="1" style="text-align: center;">02.08.2016</td> <td colspan="3" rowspan="2" style="text-align: center; vertical-align: middle;"><i>sheet:</i> 7</td> </tr> <tr> <td colspan="1" style="text-align: center;">r00</td> <td colspan="1" style="text-align: center;">16-0457</td> <td colspan="1" style="text-align: center;">M_Kolbe</td> <td colspan="1" style="text-align: center;">22.03.2016</td> <td colspan="3" rowspan="2" style="text-align: center; vertical-align: middle;"><i>of:</i> 9</td> </tr> <tr> <td colspan="1" style="text-align: center;"><i>rev.</i></td> <td colspan="1" style="text-align: center;"><i>change-no</i></td> <td colspan="1" style="text-align: center;"><i>name</i></td> <td colspan="1" style="text-align: center;"><i>date</i></td> <td colspan="3" style="text-align: center; vertical-align: middle;"><i>remarks:</i> .</td> </tr> </table>						Rosenberger			<i>general tolerance</i>	<i>assembly instr.:</i>	<i>scale:</i> 2:1 (1:1)	<i>crimp insert:</i> ---	ISO 2768	---	panel piercing:	series: ---	cable: ---	vertraulich / confidential			mH	---	---	---	<i>drawn</i>	<i>date</i>	<i>name</i>	Montageanleitung assembly instruction			w00	21-0752	M_Thaler	28.04.2021	<i>check.</i>	15.07.2021	M_Hellwig	v00	21-0479	C_Bott	09.03.2021	<i>appr.</i>	20.07.2021	C_Ostermaier	u00	18-0698	C_Ostermaier	09.05.2018	<i>drawing-no.:</i>			t00	16-v728	R_Gnodtke	11.07.2017	MA_59V059			s00	16-1305	J_Hegenauer	02.08.2016	<i>sheet:</i> 7			r00	16-0457	M_Kolbe	22.03.2016	<i>of:</i> 9			<i>rev.</i>	<i>change-no</i>	<i>name</i>	<i>date</i>	<i>remarks:</i> .		
Rosenberger			<i>general tolerance</i>	<i>assembly instr.:</i>	<i>scale:</i> 2:1 (1:1)				<i>crimp insert:</i> ---																																																																						
			ISO 2768	---	panel piercing:	series: ---	cable: ---																																																																								
vertraulich / confidential			mH	---	---	---																																																																									
			<i>drawn</i>	<i>date</i>	<i>name</i>	Montageanleitung assembly instruction																																																																									
w00	21-0752	M_Thaler	28.04.2021	<i>check.</i>	15.07.2021				M_Hellwig																																																																						
v00	21-0479	C_Bott	09.03.2021	<i>appr.</i>	20.07.2021				C_Ostermaier																																																																						
u00	18-0698	C_Ostermaier	09.05.2018	<i>drawing-no.:</i>																																																																											
t00	16-v728	R_Gnodtke	11.07.2017						MA_59V059																																																																						
s00	16-1305	J_Hegenauer	02.08.2016									<i>sheet:</i> 7																																																																			
r00	16-0457	M_Kolbe	22.03.2016	<i>of:</i> 9																																																																											
<i>rev.</i>	<i>change-no</i>	<i>name</i>	<i>date</i>				<i>remarks:</i> .																																																																								
F																																																																															

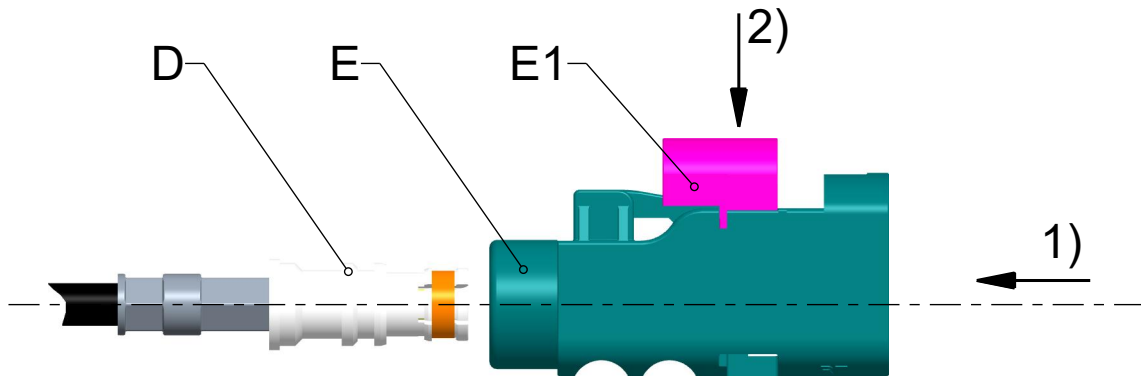
1

2

3

4

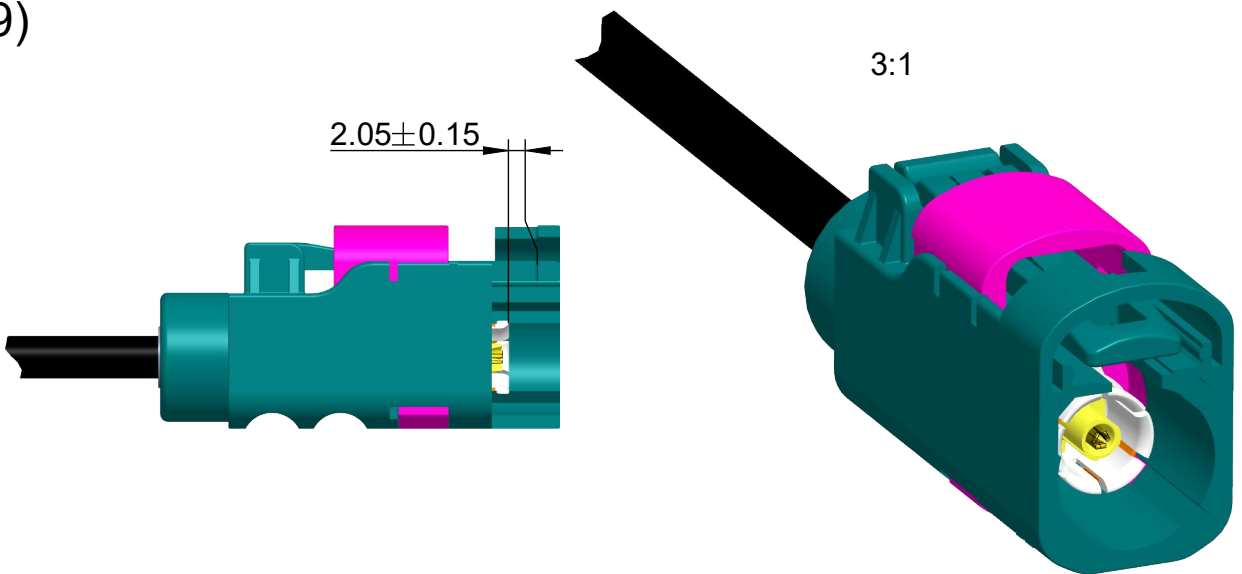
(8)



- 1) Steckerkörper "D" mit angecrimpten Kabel in Gehäuse "E" einführen bis Kontakt spürbar einrastet und das Kontaktrückstandsmaß 2.05 ± 0.15 erreicht ist.
- 2) Sekundärsicherung "E1" vollständig bis zur spürbaren Verrastung eindrücken.

- 1) Push in the connector body "D" with cable into the plastic housing "E" until the insert engages perceptible and the interface dimension 2.05 ± 0.15 is attained.
- 2) Push secondary lock "E1" completely until stop.

(9)



Rosenberger

general tolerance
 ISO 2768
 mH

assembly instr.:

 panel piercing:

scale: 2:1 (1:1)
 series: ---

crimp insert: ---
 cable: ---

vertraulich / confidential

			date	name	
w00	21-0752	M_Thaler	28.04.2021	drawn	F_Neureiter
v00	21-0479	C_Bott	09.03.2021	check.	M_Hellwig
u00	18-0698	C_Ostermaier	09.05.2018	appr.	C_Ostermaier
t00	16-v728	R_Gnodtke	11.07.2017		
s00	16-1305	J_Hegenauer	02.08.2016		
r00	16-0457	M_Kolbe	22.03.2016		
rev.	change-no	name	date		

title:
**Montageanleitung
 assembly instruction**

drawing-no.:
 MA_59V059

sheet:
 8
 of: 9



1	2		3		4		
<i>Last modification</i>							
A	<i>Modification no.</i>	<i>Description</i>		<i>Previous situation</i>		<i>New situation</i>	
	w00	cable version -AX added		---		---	
B							
C							
D							
E							
Rosenberger		<i>general tolerance</i>	<i>assembly instr.:</i>		<i>scale:</i> 2:1 (1:1)	<i>crimp insert:</i> ---	
		ISO 2768 mH	--- <i>panel piercing:</i> ---		<i>series:</i> ---	<i>cable:</i> ---	
vertraulich / confidential			<i>date</i>	<i>name</i>		Montageanleitung <i>assembly instruction</i>	
w00	21-0752	M_Thaler	28.04.2021	<i>drawn</i>	04.03.2005		F_Neureiter
v00	21-0479	C_Bott	09.03.2021	<i>check.</i>	15.07.2021		M_Hellwig
u00	18-0698	C_Ostermaier	09.05.2018	<i>appr.</i>	20.07.2021		C_Ostermaier
t00	16-v728	R_Gnodtke	11.07.2017				
s00	16-1305	J_Hegenauer	02.08.2016				
r00	16-0457	M_Kolbe	22.03.2016				
rev.	<i>change-no</i>	<i>name</i>	<i>date</i>				
				<i>drawing-no.:</i>	MA_59V059	<i>sheet:</i> 9	
				<i>remarks:</i>	.	<i>of:</i> 9	
1	2		3		4		