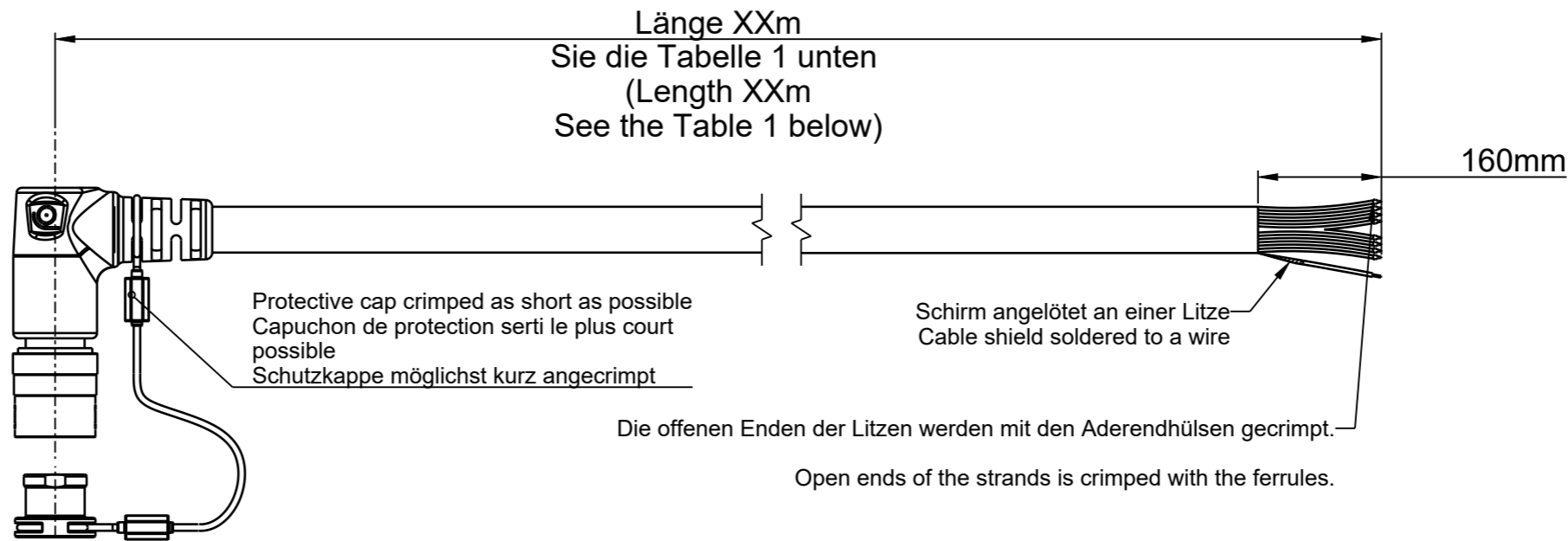
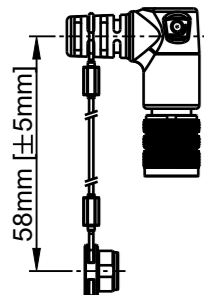


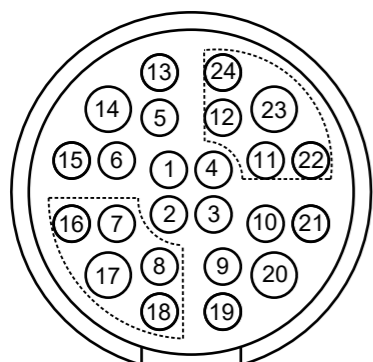
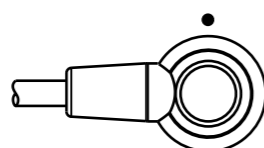
**Termination 1**

24 Connected Pins  
24 Pins Connectés  
24 verbundene Pins

Länge für Kappe  
Length for cap  
Longueur pour bouchon



Cable orientation - 9H  
(View from behind)  
Kabelorientierung - 9H  
(Ansicht von hinten)  
Sortie de câble - 9H  
(vue arrière)



Back from soldering side  
Ansicht von Lötseite  
Vue côté soudure

SAP#	Projekt#	Beschreibung	Länge (m)
143539	C42634_1	CA D 24xLV MP11ZL-2-9H/OE TPE BK 2m	2
143540	C42634_2	CA D 24xLV MP11ZL-2-9H/OE TPE BK 5m	5
143541	C42634_3	CA D 24xLV MP11ZL-2-9H/OE TPE BK 10m	10

**Table 1 :Bezeichnung**

**Table 1 :Designation**

Production Tests				
<b>Continuity Test</b>				
Parameters	$U_{test}$ [V <sub>DC</sub> ]	48	$I_{max}$ [mA]	20
Values	$R_{max\ way}$ [ $\Omega$ ]	10		
<b>Shorts Test LV</b>				
Parameters	$U_{DWV}$ [V <sub>DC</sub> ]	20	$t_{test}$ [ms]	500
Values	$R_{DWV}$ [M $\Omega$ ]	1.0		
<b>Dielectric Withstanding Voltage Test</b>				
Parameters	$U_{DWV}$ [V <sub>DC</sub> ]	-	$t_{test}$ [ms]	-
Values	$R_{DWV}$ [M $\Omega$ ]	-		

KUNDENFREIGABE

Name

11.10.2023

Datum

ME-Meßsysteme GmbH

CEO Dr. H. Kabelitz  
Eduard-Maurer-Str. 9  
D-16761 Hennigsdorf  
Tel: 03302 89824-60  
www.me-systeme.de

Firmenstempel

1	Production Release	0	AMA	28-Sep-23	KPK	28-Sep-23
Drawing Revision	Description of change	Change No.	Designed By	Date	Controlled By	Date of Control

General Tolerance (Components size and position)		Cable Length Tolerance According IPC-WHMA-A-620		Construction	Designation	Overmolding Shape	Overmolding Aspect	Overmolding Material	Overmolding Color	Sealing Level	Sealing Test	
Dimension (m)	Tolerance (mm)	Dimension (m)	Tolerance (mm)	Termination 3								
				Termination 2	Open End	N/A	N/A	N/A	N/A	N/A	N/A	
				Termination 1	MP11ZL08 0420 BK2 Z1AS	Right angle -9H	Bend Relief	TPU-E	Black	IP68	Mated	
ALL	± 10mm	0.3	0 \ +25	Cable Designation	FI cable 4x6x30AWG Shld TPE BK				Page	1/2	Project	C42634
		>0.3...1.5	0 \ +50	<p style="font-size: 8px;">Fischer Connectors GmbH Georg-Wimmer-Ring 10 85604 Zorneding</p>				Drawing No.	CA Designation			
		>1.5...3.0	0 \ +100					500608	CA D 24xLV MP11ZL-2-9H/OE TPE BK Xm			
		>3.0...7.5	0 \ +150									
		>7.5	0% \ +5%									

CONFIDENTIAL - THIS PLAN IS OUR PROPERTY AND CANNOT BE DIFFUSED WITHOUT OUR CONSENT

