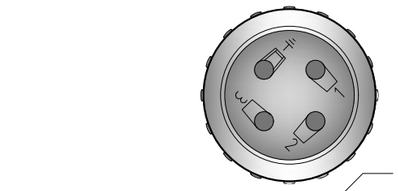
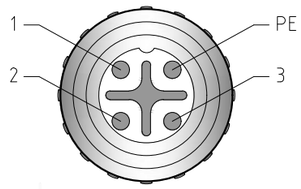
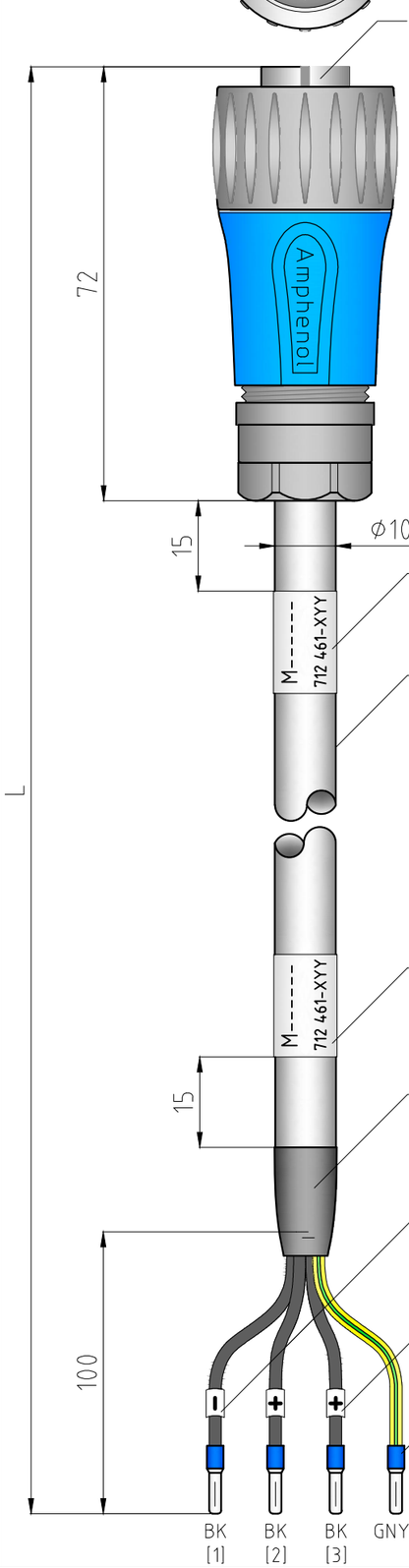
Achtung! Kopie nicht maßstäblich!



Rear view of connector
Max. core section AWG14
Max. Aderquerschnitt 2,5mm²

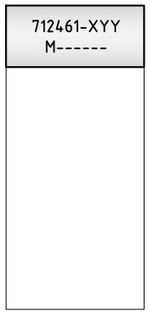


Front view of connector



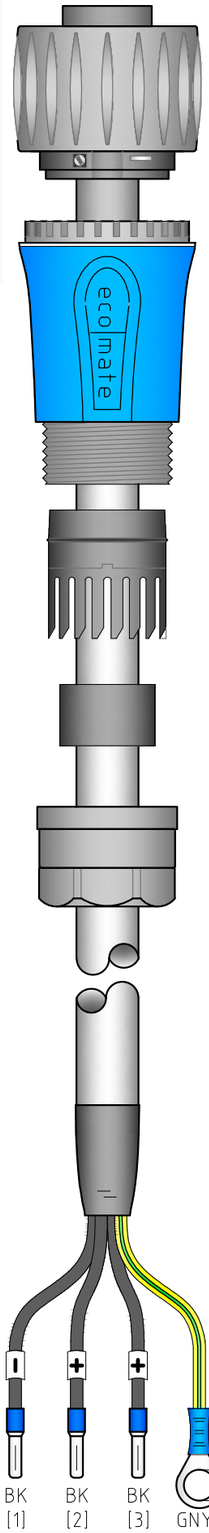


Pos. 4:
Markierer mit FIFE Kabelnummer
und zugehöriger M------ - Nr.
an beiden Leitungsenden!
Cable Marker with FIFE Cable-No.
and corresponding M------ - No.
at both cable ends!



Pos. 8 und Pos. 9 sind vor dem Aufcrimpen der Aderendhülsen auf die offenen Aderenden zu schieben !

Item 8 and item 9 need to be placed on the conductor-ends before crimping the conductor end sleeves to it !



Protection mark according to DIN 34

Schutzvermerk nach DIN 34

KABELDOSE FEMALE CABLE PLUG	ADERKENNZEICHNUNG CONDUCTOR-DESIGNATION	FUNKTION FUNCTION
1	SCHWARZ / BLACK [1]	GND
2	SCHWARZ / BLACK [2]	Drive (+)
3	SCHWARZ / BLACK [3]	V(+)
PE	GRÜN-GELB / GREEN-YELLOW	PE

Ausbaustufe
Expansion Stage
X= 2

Kabel-Nr.:
Cable-No.: 712 461-XYY

Länge in m
Length in m
X= 5

Part numbers are valid for cable expansion stage (-2YY)

Teile-Nr. Part No.	Länge Length
M427435	0,5m
M427436	1,0m
M427437	2,0m
M427438	3,0m
M427439	5,0m
M427440	10m

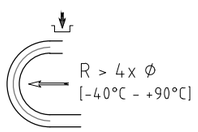
Teile-Nr. Part No.	Länge Length
M427441	12m
M427442	15m
M427443	17m
M427444	20m
M427445	25m
M427446	30m

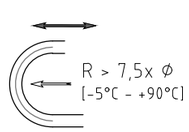
Part numbers are valid for cable expansion stage (-5YY)

Teile-Nr. Part No.	Länge Length
M427593	0,5m
M427594	1,0m
M427595	2,0m
M427596	3,0m
M427597	5,0m
M427598	10m

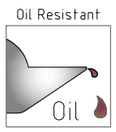
Teile-Nr. Part No.	Länge Length
M427599	12m
M427600	15m
M427601	17m
M427602	20m
M427603	25m
M427604	30m

Leitungseigenschaften / Cable Properties











Pos. Pos.	Benennung Description	Bemerkung Remark	Anzahl / Qty. (-2YY)	 (-5YY)	Teile-Nr. Part-No.	Maße Dimensions
1	Kabeldose Female Cable Connector	IP65, Amphenol C016-20D003-100-12	1	1	M277028 092390-204	4-polig, (3Pol+PE) 4-pole (3Pol+PE)
2	2-Norm Steuerleitung JZ-602 Two-Approvals Control Cable	L= m	1	1	M399244	3x 2,5mm² + PE 3x AWG14 + PE
3	Kabeltülle / Isolierschlauch Cable Grommet / Insulating Sleeve	Ø= 4mm	1	1	M130439 511101-008	L= 30mm
4	Kabelmarkierung Cable label		2	2	M130434 511097-001	
5	Aderendhülse mit Isolierkragen Conductor sleeve with insulation collar	(blau) (blue)	4	3	M128709 501024-025	2,5mm² / AWG14
6	Aderendhülse ohne Isolierkragen Conductor sleeve w/o insulation collar	(blau) (blue)	4	4	M202564	2,5mm² / AWG14
7	Ringkabelschuh, isoliert Insulated ring cabel lug	TYP: RB 6 /RING) (blue)	-	1	M128736 501024-269	2,5mm² / AWG14
8	Adermarkierung Conductor marker	Rot [+] Red	2	2	M235919	0,5mm² - 3,0mm²
9	Adermarkierung Conductor marker	Blau [-] Blue	1	1	M235911	0,5mm² - 3,0mm²

Zul.Abweichung nach
DIN ISO 2768 T1-m-
DIN ISO 2768 T2-K-
Oberflächen nach
DIN ISO 1302

MAXCESS FIFE

Benennung
STROMVERSORGUNGSLEITUNG 24V/48V DC
D-MAX(E) SIGNALVERSTÄRKER
POWER CORD ASSEMBLY 24V/48V DC
D-MAX(E) WEB GUIDE PROZESSOR

Referenz-Zeichnung	Gewicht	Format	Maßstab	Maßeinheit	Key	Teilenummer	Zeichnungs-Nr.	Index
	kg		- - -	mm			712461	000
CAD-System AutoCAD 2012		Bearb.	06.03.2017	hkrueger				
		Gepr.			000	P/N Pos. '6'	01.09.2020	hkrueger