



Merkmal / feature	MVL Nr. / MVL no.
1 MVL-Firmenzeichen / MVL-supplier code	-
2 Teile Code / Part code	9 909 12 90
3 Woche und Jahr der Herstellung - Jahr: 2012=0; 2013=P Week and year of production - Year: 2012=0; 2013=P	9 909 12 90
4 Oberflaechenkennzeichnung: Ag=Silber; Sn=Zinn Surface finish code Ag=Silver; Sn=Tin	-
5 Steck/ -u. Ziehkraft (1st Steckung) measured with Stift 0.8±0.03 x 2.8±0.1 (Rz<1µm) insertion/ -unmating force (1st mating) measured with pin 0.8±0.03 x 2.8±0.1 (Rz<1µm)	<10N
6 Material	-
a) Grundkoerper / Contact Body: CuCrTiSi	-
b) Ueberfeder / Hood X10 Cr Ni 18 8 acc. DIN EN ISO 10151	-
Querverweise / Cross references	
7 Ausfuehrungsvorschrift fuer Flachstecker 0.8±0.03 x 2.8±0.1 Design order for male contact	9 019 00 09
8 zugehoerige Kammer / Associated cavity - Ø 5.2±0.1	9 001 06 00
9 Der Kontakt ist geeignet fuer wasserdichte Anwendung (EAA). EAA gemaess MVL Zeichnung verwenden. (siehe Tabelle) The contact is suitable for waterproof application (SWS). Use SWS according MVL-drawing. (see table)	6 099 40 07
Zeichenerklaerung / symbol key	
10 Funktionsbestimmende Masze Functional measurements mark with	-
11 Sicherheitsrelevantes Masz Significant characteristic mark with	-
12 Rm = Radiusmitte / Rm = Radius center point	-
13 E = Eckenmasz / E = Width across corners	-
14 Masz nur gueltig fuer Kabelkonfektionaeer Dimension only valid for the Harnessmaker	-
15 Die Verwendung der Einzeldichtungen ist abhaengig vom Isolations-Ø der Leitung nicht vom Leitungsquerschnitt The application of single wire seals depends on the insulation-Ø of the wire only, not from the wire section	-
16 Abweichungen von der bildlichen Darstellung im Bereich der Ueberfeder zulaessig. Deviations from the pictorial representation in the area of hood allowed	-
17 Spulen horizontal transportieren und lagern! Haeltestreifen unten. / Reels transported and stored horizontal! Retaining strip down.	-
18 Aenderungen die dem technischen Fortschritt dienen, behalten wir uns vor. Changes to the technical progress, we reserve the right.	-
19 Massgebend ist nur der deutsche Text Only the german language shall be binding	-

⑥															⑥		
MVL Teile Nr. MVL Part no.	Rev.	Delphi Teile Nr. Delphi Part no.	Rev.	Crimp- groesse Crimp size (mm ²)	Teile- code Part code	Ober- flaeche Surface finish	B1 ±0.3	D1 ±0.3	H1 ±0.3	B2 ±0.3	D2 ±0.3	H2 ±0.3	A1 ±0.3	A2 ±0.2	MVL Teile Nr.	Delphi Teile Nr.	Farbe Color
F325410	A	33515097	01	>1.0-2.5	30	1-3µm SnTop									6 099 40 34	10779161	Gelb yellow
6 001 33 42	F	13548633	01		000	1-2µm Ag	3.6	1.8	3.8	5.5	3.8	4.7	6.8	3.5	6 099 40 23	10779159	Rot-Braun Red-brown
6 001 30 41	F	10781054	01		000	1-3µm Sn											
F225410	A	33515098	01	0.5-1.0	30	1-3µm SnTop									6 099 40 15	10779162	Blau Blue
6 001 33 32	E	33511957	01		00	1-2µm Ag	2.5	1.2	2.7	5.1	3.3	4.8	6.3	3.0	6 099 40 15	10779162	Blau Blue
6 001 30 31	E	10789197	01		00	1-3µm Sn											
F125410	A	33515099	01	>0.2-0.35	30	1-3µm SnTop									6 099 40 15	10779162	Blau Blue
6 001 33 12	E	33511491	01		0	1-2µm Ag	2.1	0.8	2.1	4.7	3.2	4.5	6.3	2.5	6 099 40 15	10779162	Blau Blue
6 001 30 11	E	10789196	01		0	1-3µm Sn											
Einzeladerdichtung Single wire seal																	

14-10262	-	DELPHI P/N ADDED	
12-00080-2	-	REV. "F" - 06.06.2012: Changed: compl. rework of table features	
12-00089-1	-	Crimp version >1-2.5mm ² : dim. B2 was 5.3; D2 was Ø3.5; H2 was 5.0;	
12-00115-1	-	Part revision was E (2x); Added: 3 new part numbers for SnTop	
777/04	-	REV. "E05" - 15.09.2004: slit at the hood removed	
ECN-NO. ECN-NUMBER	POSITION POSITION	CHANGE DESCRIPTION AENDERUNGSBESCHREIBUNG	
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TOLERANCES TOLERANZEN	DIN ISO 2768-FH DIN ISO 1101	MATERIAL : MATERIAL	SEE TABELLE SEE TABELLE
COUNTERPART No. GEGENSTUECK-Nr.	---	COLOUR : FARBE	---
DO NOT MEASURE DRAWING ZEICHNUNG NICHT VERMESSEN	DATE DATUM	NAME NAME	TITLE BENENNUNG
CREATED BY ERSTELLT	2003-03-10	S.WEISS	28mm High pressure terminal
MODIFIED BY GEAENDERT	2014/10/29	Sylvia WEISS	PROJECT PROJEKT
CHECKED BY GEPRUEFT	2014/11/26	Peter NIETZEL	28mm Hochdruckkontakt
APPROVED BY GENUEMT	2014/11/26	Olaf HOERLEIN	ESR-NO. ESR-NUMMER
FILE NAME DWG-NAME	60013011C	---	CAT. NO. KATALOG-Nr.
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			REV. INDEX
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			1:1

EUR C04 112 P29 PDS