

61813802	DATA SHEET	
Valid from: 12.07.2021	PEW 12 Crimping inserts	

Product code is engraved on the upper and on the lower part of the die set
Crimping dies are delivered without tool



Suitable tools:

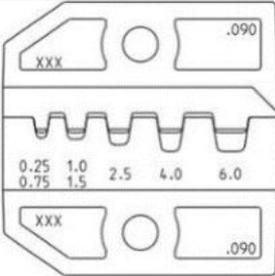
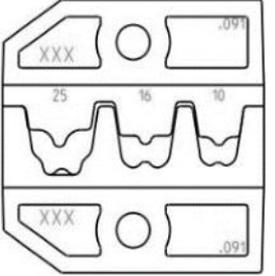
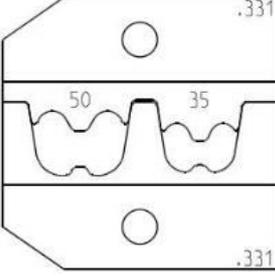
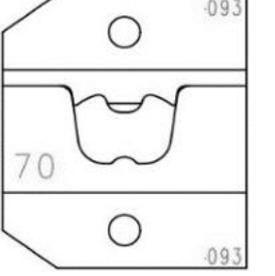
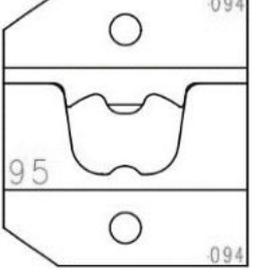
- PEW 12
- PEW 12S
- E-PEW 12
- CM 25-1

For more information please see our current catalogue.

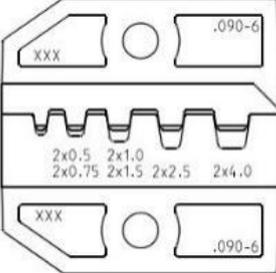
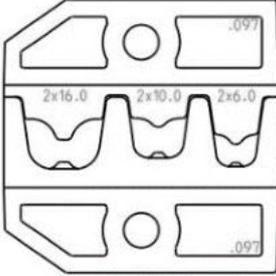
Creator: LISC/PSM Released: DAMU1/PDP	Document: DB61813802EN Version: 00	Page 1 of 13
--	---------------------------------------	--------------

61813802	DATA SHEET	
Valid from: 12.07.2021	PEW 12 Crimping inserts	

Insulated and non-insulated core end sleeves

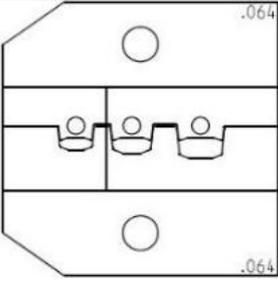
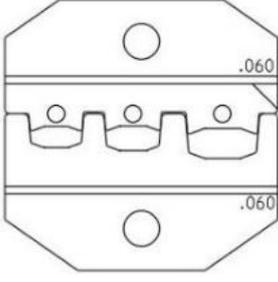
Article number	Article designation	Pressing range	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1	Crimp cavity	Picture
61813802	PEW 12.090	0.25-6.0mm ²	trapezoid pressing	x		x	x	1: 0.25-0.75mm ² 2: 1-1.5mm ² 3: 2.5mm ² 4: 4mm ² 5: 6mm ²	
61813803	PEW 12.091	10-25mm ²	W-pressing	x		x	x	1: 10mm ² 2: 16mm ² 3: 25mm ²	
61813993	PEW 12.331	35-50mm ²	W-pressing	x		x		1: 50mm ² 2: 35mm ²	
61813911	PEW 12S.093	70mm ²	W-pressing		x	x		1: 70mm ²	
61813912	PEW 12S.094	95mm ²	W-pressing		x	x		1: 95mm ²	

61813802	DATA SHEET	
Valid from: 12.07.2021	PEW 12 Crimping inserts	

TWIN end sleeves								Crimp cavity	Picture
Article number	Article designation	Pressing range	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1		
61813913	PEW 12.090-6	2x0.5- 2x4mm ²	trapezoid pressing	x		x	x	1: 2x0.5mm ² 2: 2x0.75mm ² 3: 2x1mm ² 4: 2x1.5mm ² 5: 2x2.5mm ² 6: 2x4mm ²	
61815642	PEW 12.097	2x6-2x16mm ²	W-pressing	x		x	x	1: 2x6mm ² 2: 2x10mm ² 3: 2x16mm ²	

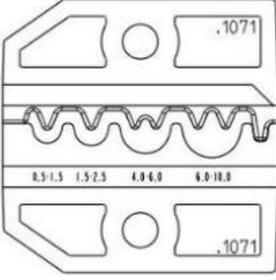
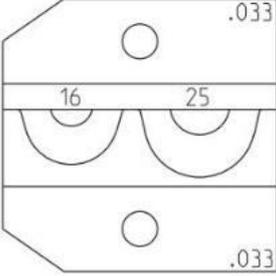
Creator: LISC/PSM Released: DAMU1/PDP	Document: DB61813802EN Version: 00	Page 3 of 13
--	---------------------------------------	--------------

61813802	DATA SHEET	
Valid from: 12.07.2021	PEW 12 Crimping inserts	

Insulated and non-insulated terminals and connectors									
Article number	Article designation	Pressing range	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1	Crimp cavity	Picture
61813914	PEW 12.064	0.14-1mm ²	conical ISO crimp	x		x		1: 0.14-0.5mm ² 2: 0.25-0.75mm ² 3: 0.5-1mm ²	
61813812	PEW 12.060	0.5-6mm ²	conical ISO crimp	x		x	x	1: 0.5-1mm ² 2: 1.5-2.5mm ² 3: 4-6mm ²	

Creator: LISC/PSM Released: DAMU1/PDP	Document: DB61813802EN Version: 00	Page 4 of 13
--	---------------------------------------	--------------

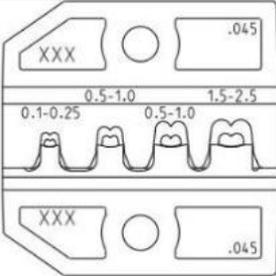
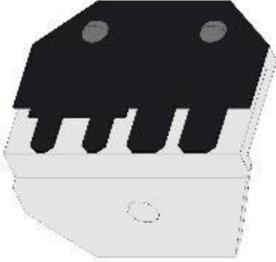
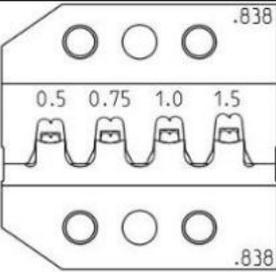
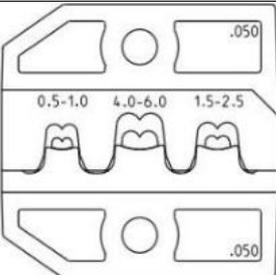
61813802	DATA SHEET	
Valid from: 12.07.2021	PEW 12 Crimping inserts	

Non-insulated cable lugs									
Article number	Article designation	Pressing range	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1	Crimp cavity	Picture
61813916	PEW 12.1071	0.5-10mm ²	W-pressing	x		x	x	1: 0.5-1.5mm ² 2: 1.5-2.5mm ² 3: 4-6mm ² 4: 6-10mm ²	
61813862	PEW 12.033	16-25mm ²	mandrel pressing	x		x	x	1: 16mm ² 2: 25mm ²	

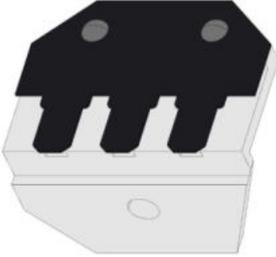
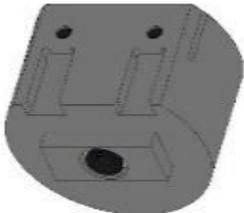
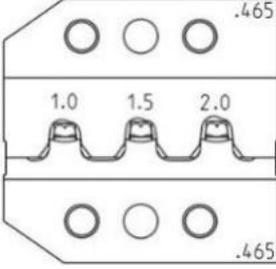
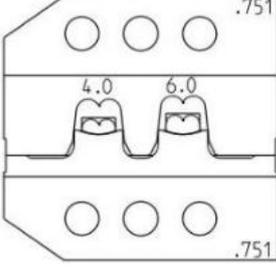
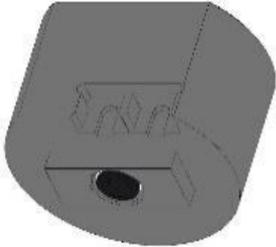
Creator: LISC/PSM Released: DAMU1/PDP	Document: DB61813802EN Version: 00	Page 5 of 13
--	---------------------------------------	--------------

61813802	DATA SHEET	
Valid from: 12.07.2021	PEW 12 Crimping inserts	

Non-insulated panel connectors

Article number	Article designation	Pressing range	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1	Crimp cavity	Picture
61814600	PEW 12.045	0.1-2.5mm ² Tab width 2.8 + 4.8	roller pressing	x		x	x	1: 0.1-0.25mm ² (2.8) 2: 0.5-1mm ² (2.8) 3: 0.5-1mm ² (4.8) 4: 1.5-2.5mm ² (4.8)	
61814601	PEW 12.045 Locator	0.1-2.5mm ² Tab width 2.8 + 4.8	-	x		x	x	1: 0.1-0.25mm ² (2.8) 2: 0.5-1mm ² (2.8) 3: 0.5-1mm ² (4.8) 4: 1.5-2.5mm ² (4.8)	
61813991	PEW 12.838	0.5-1.5mm ² Tab width 4.8	roller pressing	x		x	x	1: 0.5mm ² 2: 0.75mm ² 3: 1mm ² 4: 1.5mm ²	
61813992	PEW 12.838 Locator	0.75 - 1.5mm ² Tab width 4.8	-	x		x	x	1: - 2: 0.75mm ² 3: 1mm ² 4: 1.5mm ²	
61813808	PEW 12.050	0.5-6mm ² Tab width 4.8 + 6.3	roller pressing	x		x	x	1: 0.5-1mm ² (4.8 + 6.3) 2: 4-6mm ² (4.8 + 6.3) 3: 1.5-2.5mm ² (4.8 + 6.3)	

61813802	DATA SHEET			
Valid from: 12.07.2021	PEW 12 Crimping inserts			

61813890	PEW 12.050 Locator	0.5-6mm ² Tab width 4.8 + 6.3	-	x		x	x	1: 0.5-1mm ² (4.8 + 6.3) 2: 4-6mm ² (4.8 + 6.3) 3: 1.5-2.5mm ² (4.8 + 6.3)	
61813809	PEW 12.050-014 Locator	1-2.5mm ² Tab width 6.3	-	x		x	x	1: 1mm ² 3: 2.5mm ²	
61815645	PEW 12.465	1-2.5mm ² Tab width 6.3	roller pressing	x		x	x	1: 1mm ² 2: 1.5mm ² 3: 2.5mm ²	
61815646	PEW 12.465 Locator	1.5-2.5mm ² Tab width 6.3	-	x		x	x	1: - 2: 1.5mm ² 3: 2.5mm ²	
61815643	PEW 12.751	4-6mm ² Tab width 6.3	roller pressing	x		x	x	1: 4mm ² 2: 6mm ²	
61815644	PEW 12.751 Locator	4-6mm ² Tab width 6.3	-	x		x	x	1: 4mm ² 2: 6mm ²	

Creator: LISC/PSM Released: DAMU1/PDP	Document: DB61813802EN Version: 00	Page 7 of 13
--	---------------------------------------	--------------

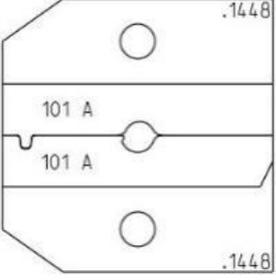
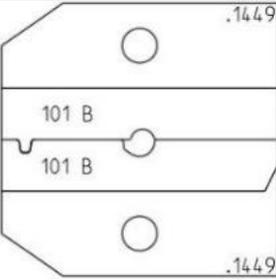
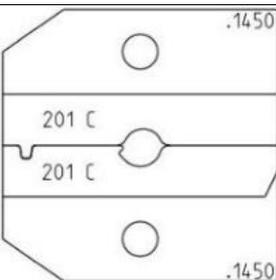
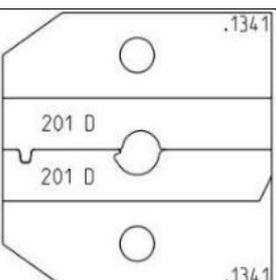
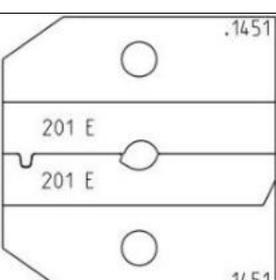
61813802	DATA SHEET	
Valid from: 12.07.2021	PEW 12 Crimping inserts	

61815647	PEW 12 Universal positioning aid	Recommended in combination with crimping inserts: PEW 12.060 PEW 12.033 PEW 12.1071	-	x		x	x	universal	
----------	--	---	---	---	--	---	---	-----------	---

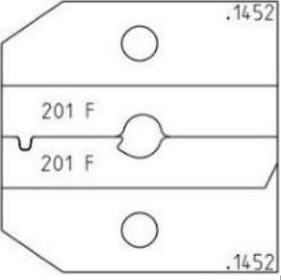
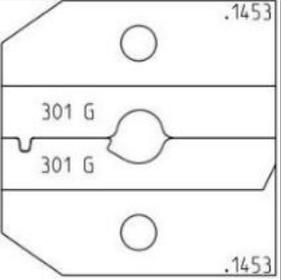
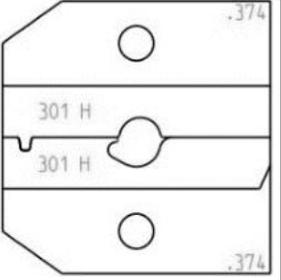
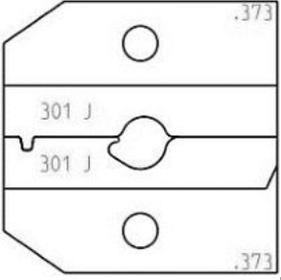
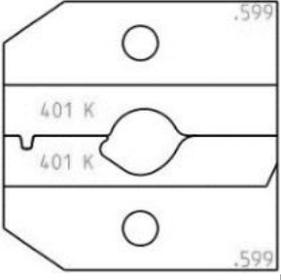
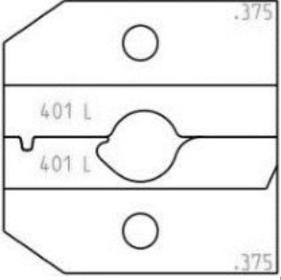
Creator: LISC/PSM Released: DAMU1/PDP	Document: DB61813802EN Version: 00	Page 8 of 13
--	---------------------------------------	--------------

61813802	DATA SHEET	
Valid from: 12.07.2021	PEW 12 Crimping inserts	

One-piece screen connectors RSK

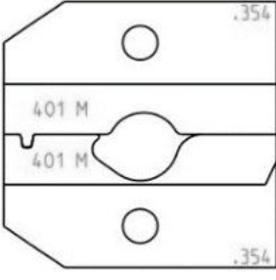
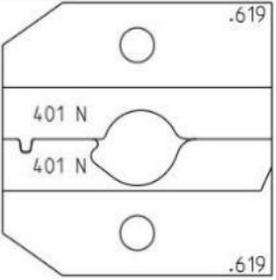
Article number	Article designation	Shield diameter	Crimping profile					Crimp cavity	Picture
				PEW 12	PEW 12S	E-PEW 12	CM 25-1		
61815635	PEW 12.1448/101 A	1.27-1.79mm	special crimping profile	x		x	x	RSK 5101	
61815636	PEW 12.1449/101 B	1.80-2.28 mm	special crimping profile	x		x	x	RSK 5101	
61815637	PEW 12.1450/201 C	2.29-2.55 mm	special crimping profile	x		x	x	RSK 5201	
61815638	PEW 12.1341/201 D	2.56-3.00 mm	special crimping profile	x		x	x	RSK 5201	
61815639	PEW 12.1451/201 E	3.01-3.34 mm	special crimping profile	x		x	x	RSK 5201	

61813802	DATA SHEET			
Valid from: 12.07.2021	PEW 12 Crimping inserts			

61815640	PEW 12.1452/201 F	3.35-3.65 mm	special crimping profile	x		x	x	RSK 5201	
61815641	PEW 12.1453/301 G	3.66-4.13 mm	special crimping profile	x		x	x	RSK 5301	
61813869	PEW 12.374/301 H	4.14-4.71 mm	special crimping profile	x		x	x	RSK 5301	
61813868	PEW 12.373/301 J	4.72-5.12 mm	special crimping profile	x		x	x	RSK 5301	
61813864	PEW 12.599/401 K	5.13-5.86 mm	special crimping profile	x		x	x	RSK 5401	
61813865	PEW 12.375/401 L	5.87-6.36 mm	special crimping profile	x		x	x	RSK 5401	

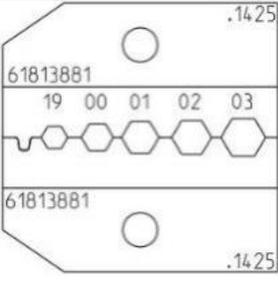
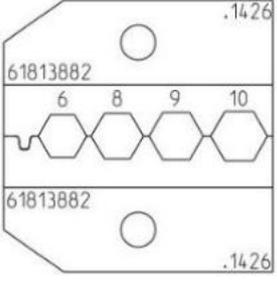
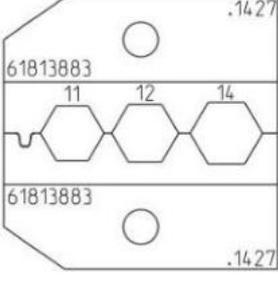
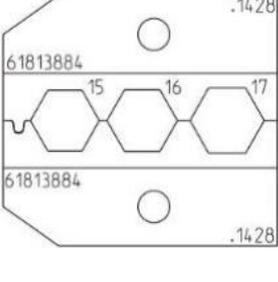
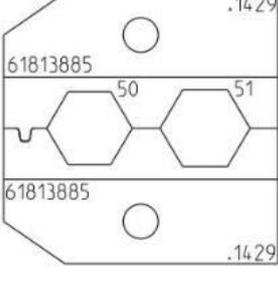
Creator: LISC/PSM Released: DAMU1/PDP	Document: DB61813802EN Version: 00	Page 10 of 13
--	---------------------------------------	---------------

61813802	DATA SHEET	
Valid from: 12.07.2021	PEW 12 Crimping inserts	

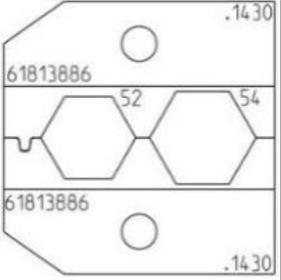
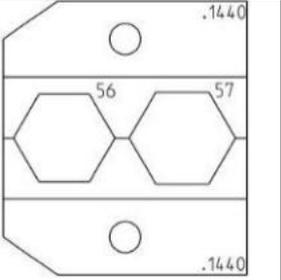
61813866	PEW 12.354/401 M	6.37-7.00 mm	special crimping profile	x		x	x	RSK 5401	
61813867	PEW 12.619/401 N	7.01-7.62 mm	special crimping profile	x		x	x	RSK 5401	

61813802	DATA SHEET	
Valid from: 12.07.2021	PEW 12 Crimping inserts	

Two-part screen connectors SHIELD-KON

Article number	Article designation	Shield diameter	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1	Crimp cavity	Picture
61813881	PEW 12.1425 SK	See inner sleeve SHIELD-KON	hexagonal pressing	x		x	x	19: GSC 101 00: GSC 128 01: GSC 149 02: GSC 156 03: GSC 175	
61813882	PEW 12.1426 SK	See inner sleeve SHIELD-KON	hexagonal pressing	x		x	x	6: GSC 187/194/199 8: GSC 205/219 9: GSC 225 10: GSC 232	
61813883	PEW 12.1427 SK	See inner sleeve SHIELD-KON	hexagonal pressing	x		x	x	11: GSC 261 12: GSC 275 14: GSC 281/287/297	
61813884	PEW 12.1428 SK	See inner sleeve SHIELD-KON	hexagonal pressing	x		x	x	15: GSC 312 16: GSC 327 17: GSC 348	
61813885	PEW 12.1429 SK	See inner sleeve SHIELD-KON	hexagonal pressing	x		x	x	50: GSC 359 51: GSC 375	

61813802	DATA SHEET	
Valid from: 12.07.2021	PEW 12 Crimping inserts	

61813886	PEW 12.1430 SK	See inner sleeve SHIELD-KON	hexagonal pressing	x		x	x	52: GSC 405/415 54: GSC 425	
61813887	PEW 12S. 1440 SK	See inner sleeve SHIELD-KON	hexagonal pressing		x			56: GSC 460 57: GSC 500	

Creator: LISC/PSM Released: DAMU1/PDP	Document: DB61813802EN Version: 00	Page 13 of 13
--	---------------------------------------	---------------