

61813802	<b>DATA SHEET</b>	
Valid from: 12.07.2021	<b>PEW 12 Crimping inserts</b>	

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


**Suitable tools:**

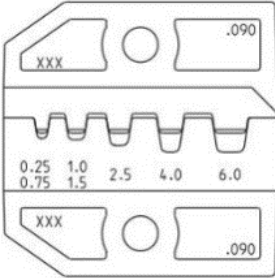
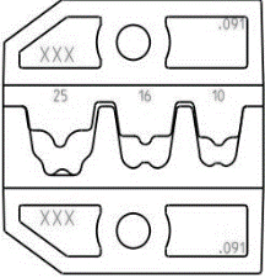
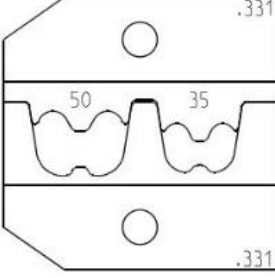
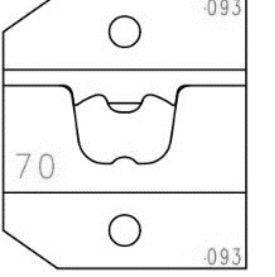
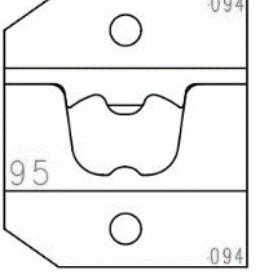
- PEW 12
- PEW 12S
- E-PEW 12
- CM 25-1




For more information please see our current catalogue.

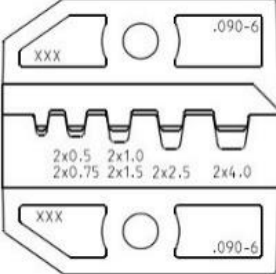
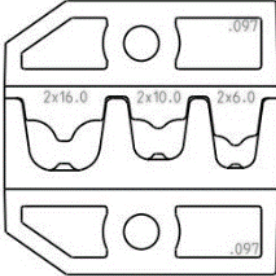
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61813802	<b>DATA SHEET</b>	
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Insulated and non-insulated core end sleeves									
Article number	Article designation	Pressing range	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1	Crimp cavity	Picture
61813802	PEW 12.090	0.25-6.0mm <sup>2</sup>	trapezoid pressing	x		x	x	1: 0.25-0.75mm <sup>2</sup> 2: 1-1.5mm <sup>2</sup> 3: 2.5mm <sup>2</sup> 4: 4mm <sup>2</sup> 5: 6mm <sup>2</sup>	
61813803	PEW 12.091	10-25mm <sup>2</sup>	W-pressing	x		x	x	1: 10mm <sup>2</sup> 2: 16mm <sup>2</sup> 3: 25mm <sup>2</sup>	
61813993	PEW 12.331	35-50mm <sup>2</sup>	W-pressing	x		x		1: 50mm <sup>2</sup> 2: 35mm <sup>2</sup>	
61813911	PEW 12S.093	70mm <sup>2</sup>	W-pressing		x	x		1: 70mm <sup>2</sup>	
61813912	PEW 12S.094	95mm <sup>2</sup>	W-pressing		x	x		1: 95mm <sup>2</sup>	

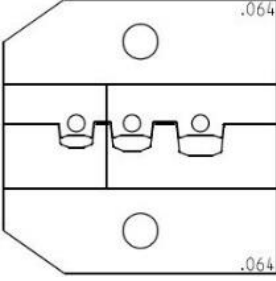
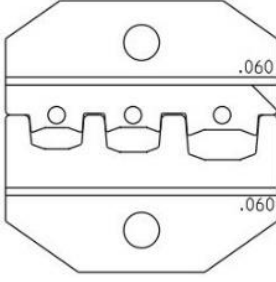
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TWIN end sleeves									
Article number	Article designation	Pressing range	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1	Crimp cavity	Picture
61813913	PEW 12.090-6	2x0.5- 2x4mm <sup>2</sup>	trapezoid pressing	x		x	x	1: 2x0.5mm <sup>2</sup> 2: 2x0.75mm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

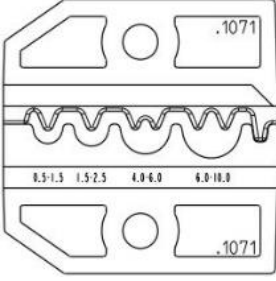
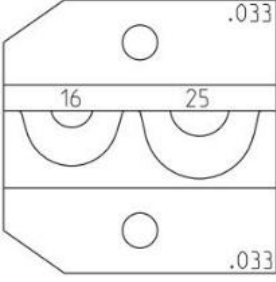
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Insulated and non-insulated terminals and connectors									
Article number	Article designation	Pressing range	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1	Crimp cavity	Picture
61813914	PEW 12.064	0.14-1mm <sup>2</sup>	conical ISO crimp	x		x	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

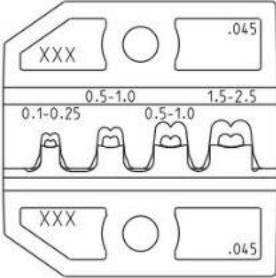
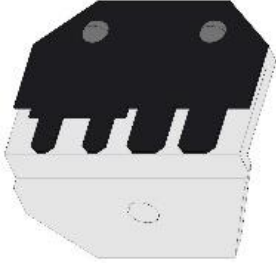
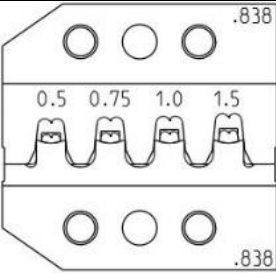
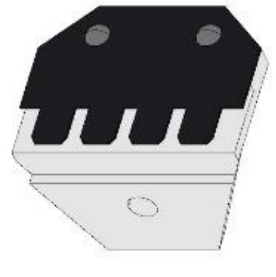
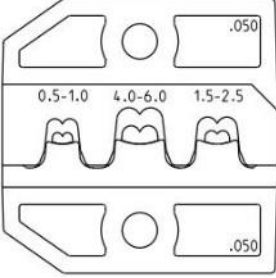
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Non-insulated cable lugs									
Article number	Article designation	Pressing range	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1	Crimp cavity	Picture
61813916	PEW 12.1071	0.5-10mm <sup>2</sup>	W-pressing	x		x	x	1: 0.5-1.5mm <sup>2</sup> 2: 1.5-2.5mm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

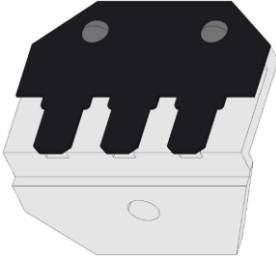
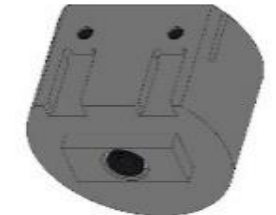
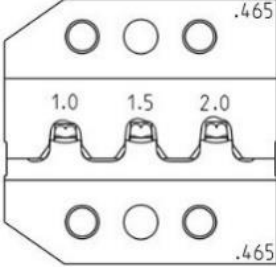

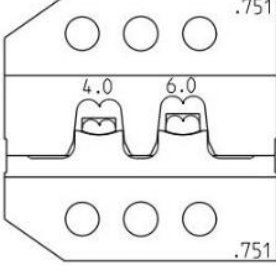
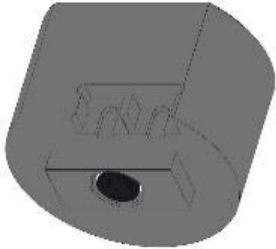
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Non-insulated panel connectors									
Article number	Article designation	Pressing range	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1	Crimp cavity	Picture
61814600	PEW 12.045	0.1-2.5mm <sup>2</sup> Tab width 2.8 + 4.8	roller pressing	x		x	x	1: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

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

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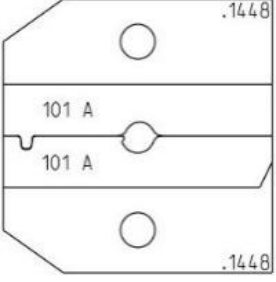
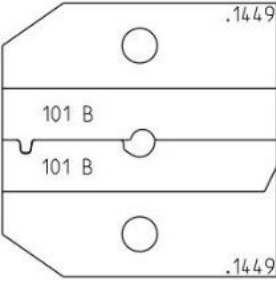
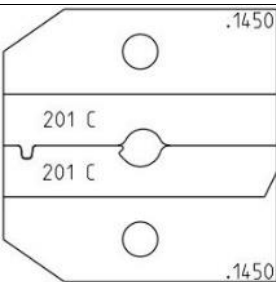
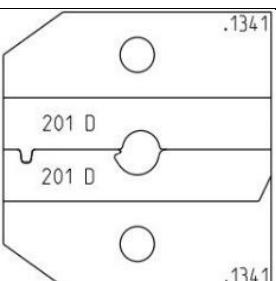
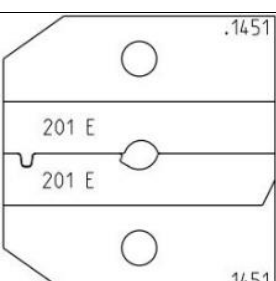
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61815647	PEW 12 Universal positioning aid	Recommended in combination with crimping inserts: PEW 12.060 PEW 12.033 PEW 12.1071	-	x		x	x	universal	
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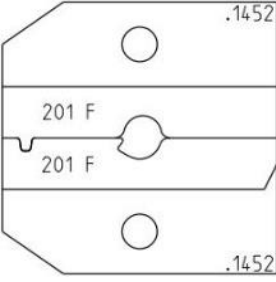
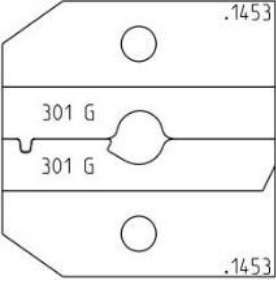
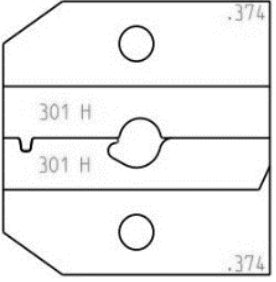
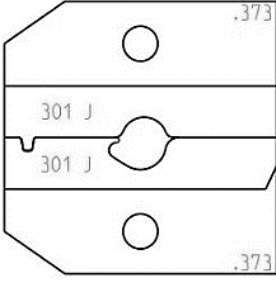
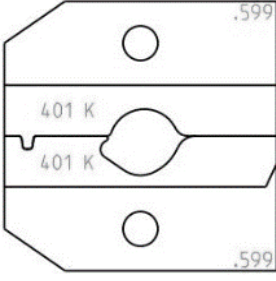
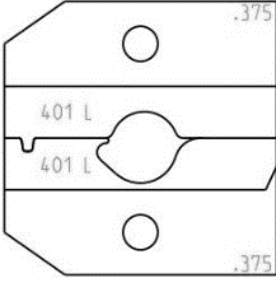
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**One-piece screen connectors RSK**


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	

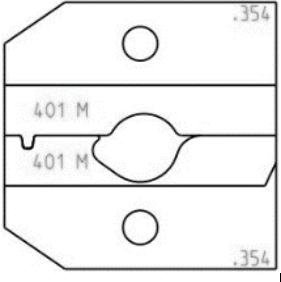
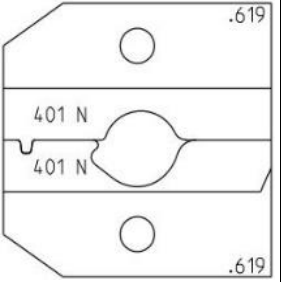
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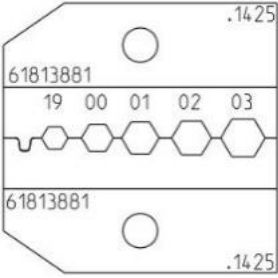
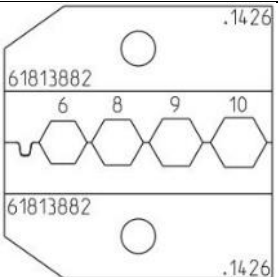
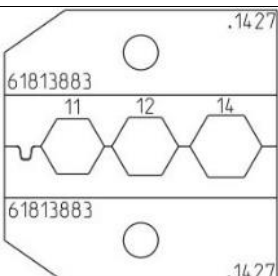
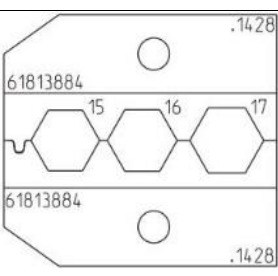
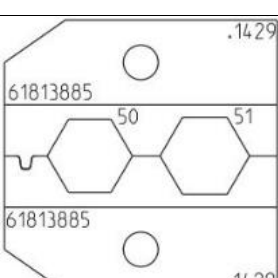
61815640	PEW 12.1452/201 F	3.35-3.65 mm	special crimping profile	x		x	x	RSK 5201	
61815641	PEW 12.1453/301 G	3.66-4.13 mm	special crimping profile	x		x	x	RSK 5301	
61813869	PEW 12.374/301 H	4.14-4.71 mm	special crimping profile	x		x	x	RSK 5301	
61813868	PEW 12.373/301 J	4.72-5.12 mm	special crimping 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	

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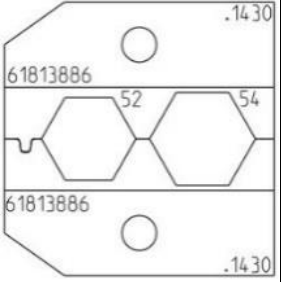
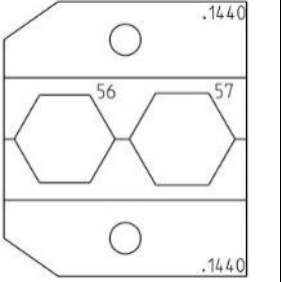
61813866	PEW 12.354/401 M	6.37-7.00 mm	special crimping profile	x		x	x	RSK 5401	
61813867	PEW 12.619/401 N	7.01-7.62 mm	special crimping profile	x		x	x	RSK 5401	

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Two-part screen connectors SHIELD-KON								Crimp cavity	Picture
Article number	Article designation	Shield diameter	Crimping profile	PEW 12	PEW 12S	E-PEW 12	CM 25-1		
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	

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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	

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