



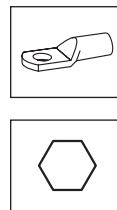
**■ Crimping dies R**

**Suitable for:**

- Copper tubular cable lugs and connectors, standard design
- Tubular cable lugs for switchgear connections

**Note:**

- For connectors see die codes for connector materials (general notes) in the technical index, Page i-8



mm <sup>2</sup>	Part No.	Crimp width mm	
6	<b>R6</b>	5	
10	<b>R10</b>	5	
16	<b>R16</b>	5	
25	<b>R25</b>	5	
35	<b>R35</b>	5	
50	<b>R50</b>	5	
70	<b>R70</b>	5	
95	<b>R95</b>	5	
120	<b>R120</b>	5	
150	<b>R150</b>	5	
185	<b>R185</b>	5	

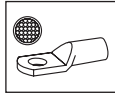
**■ Crimping dies IS**

**Suitable for:**

- Insulated tubular cable lugs and connectors
- Insulated pin terminals



mm <sup>2</sup>	Part No.	Crimp width mm	
10	<b>IS10</b>	5	
16	<b>IS16</b>	5	
25	<b>IS25</b>	5	
35	<b>IS35</b>	5	
50	<b>IS50</b>	5	
70	<b>IS70</b>	5	
95	<b>IS95</b>	5	

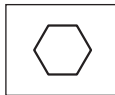
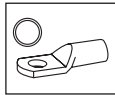


■ Crimping dies F

Suitable for:

- Tubular cable lugs and compression joints for fine stranded conductors

mm <sup>2</sup>	Part No.		
10	<b>F10</b>		
16	<b>F16</b>		
25	<b>F25</b>		
35	<b>F35</b>		
50	<b>F50</b>		

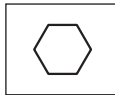
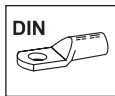


■ Crimping dies M

Suitable for:

- Tubular cable lugs and connectors for solid conductors

mm <sup>2</sup>	Part No.	Crimp width mm	
1.5-4	<b>M154</b>		
6-10	<b>M610</b>		
16	<b>M16</b>		



■ Crimping dies D

Suitable for:

- Copper compression cable lugs (DIN 46234) and connectors (DIN 46267, part 1) acc. to DIN

Note:

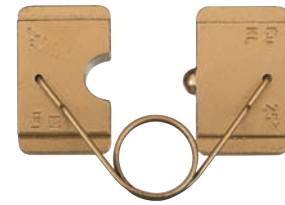
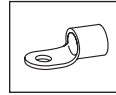
- For connectors see die codes for connector materials (general notes) in the technical index, Page i-8

mm <sup>2</sup>	Part No.	Code	Crimp width mm
6	<b>D6</b>	5	5
10	<b>D10</b>	6	5
16	<b>D16</b>	8	5
25	<b>D25</b>	10	5
35	<b>D35</b>	12	5
50	<b>D50</b>	14	5
70	<b>D70</b>	16	5
95	<b>D95</b>	18	5
120	<b>D120</b>	20	5
150	<b>D150</b>	22	5
185	<b>D185</b>	25	5

■ Crimping dies Q

Suitable for:

- Copper solderless terminals (DIN 46234) and pin terminals (DIN 46230) acc. to DIN
- Copper solderless connectors (DIN 46341) acc. to DIN

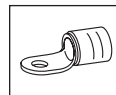


mm <sup>2</sup>	Part No.		
10	<b>Q10</b>		
16	<b>Q16</b>		
25	<b>Q25</b>		
35	<b>Q35</b>		
50	<b>Q50</b>		
70	<b>Q70</b>		

■ Crimping dies ISQ

Suitable for:

- Insulated solderless terminals and pin terminals

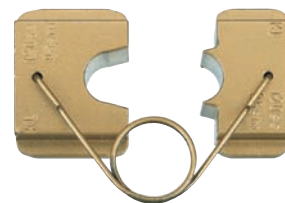
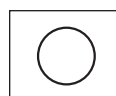
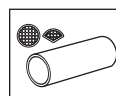


mm <sup>2</sup>	Part No.		
10	<b>ISQ10</b>		
16	<b>ISQ16</b>		
25	<b>ISQ25</b>		
35	<b>ISQ35</b>		
50	<b>ISQ50</b>		

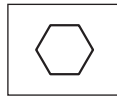
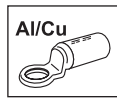
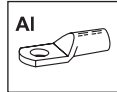
■ Crimping dies RU

Suitable for:

- Pre-rounding dies for sector-shaped Al- and Cu-conductors
- 3- and 4-core sector-shaped conductors



mm <sup>2</sup> se	mm <sup>2</sup> sm	Part No.	Conductor Ø mm	Pre-rounding width mm
	10	<b>RU10</b>	4.1	19.5
	16	<b>RU16</b>	5.1	19.5
35	25	<b>RU3525</b>	6.3	19.5
50	35	<b>RU5035</b>	7.5	19.5
70	50	<b>RU7050</b>	9.0	19.5
95	70	<b>RU9570</b>	10.5	19.5
120	95	<b>RU12095</b>	12.5	19.5
150	120	<b>RU150120</b>	14.0	19.5
185	150	<b>RU185150</b>	15.8	19.5
240	185	<b>RU240185</b>	17.5	19.5



### ■ Crimping dies A

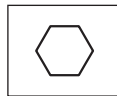
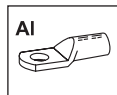
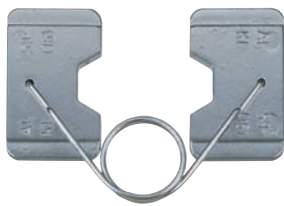
**Suitable for:**

- Aluminium compression cable lugs and connectors to DIN
- Aluminium/copper compression cable lugs and connectors acc. to DIN

**Note:**

- For connectors see die codes for connector materials (general notes) in the technical index, Page i-8

mm <sup>2</sup>	Part No.	Code	Crimp width mm
10	<b>A10</b>	10	7
16-25	<b>A1625</b>	12	7
35	<b>A35</b>	14	7
50	<b>A50</b>	16	7
70	<b>A70</b>	18	7
95-120	<b>A95120</b>	22	7
150	<b>A150</b>	25	7
185	<b>A185</b>	28	7



### ■ Crimping dies AD

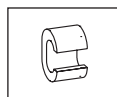
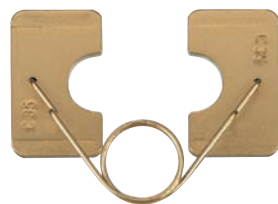
**Suitable for:**

- Compression joints for full tension connections of Aldrey conductors acc. to DIN EN 50182

**Note:**

- For connectors see die codes for connector materials (general notes) in the technical index, Page i-8

mm <sup>2</sup>	Part No.	Code	Crimp width mm
25	<b>AD25</b>	12	7
35	<b>AD35</b>	14	7
50	<b>AD50</b>	16	7
70	<b>AD70</b>	18	7
95	<b>AD95</b>	20	7



### ■ Crimping dies C / MC

**Suitable for:**

- Clamps, C-type

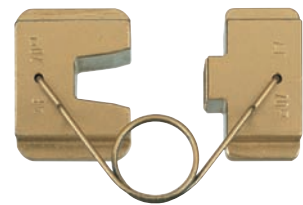
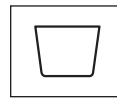
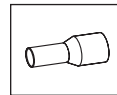
mm <sup>2</sup>	Part No.	Crimp width mm	
16	<b>C16</b>	5	
25	<b>C25</b>	5	
35	<b>C35</b>	5	
50	<b>C50</b>	5	
4-4	<b>MC4</b>	5	
10-16	<b>MC10</b>	5	
10-16 10-25 10-35	<b>MC35</b>	5	

**■ Crimping dies AE**

**Suitable for:**

- Cable end-sleeves

mm <sup>2</sup>	Part No.	Crimp width mm	
10	<b>AE10</b>	20	
16	<b>AE16</b>	20	
25	<b>AE25</b>	20	
35	<b>AE35</b>	20	
50	<b>AE50</b>	20	
70	<b>AE70</b>	20	
95	<b>AE95</b>	20	

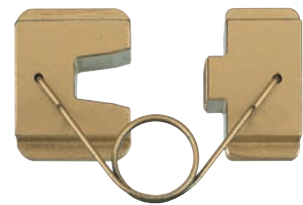
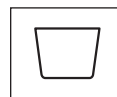
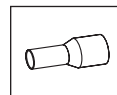


**■ Crimping dies ZAE**

**Suitable for:**

- Twin cable end-sleeves

mm <sup>2</sup>	Part No.	Crimp width mm	
2 x 4	<b>ZAE4</b>	20	
2 x 6	<b>ZAE6</b>	20	
2 x 10	<b>ZAE10</b>	20	
2 x 16	<b>ZAE16</b>	20	

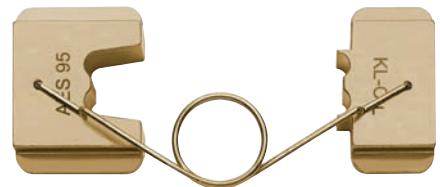
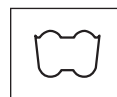
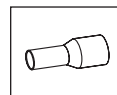


**■ Crimping dies AES**

**Suitable for:**

- Cable end-sleeves
- Special trapezoid crimp for „compact“ fine stranded conductors

mm <sup>2</sup>	Part No.	Crimp width mm	
10	<b>AES10</b>	20	
16	<b>AES16</b>	20	
25	<b>AES25</b>	20	
35	<b>AES35</b>	20	
50	<b>AES50</b>	20	
70	<b>AES70</b>	20	
95	<b>AES95</b>	20	

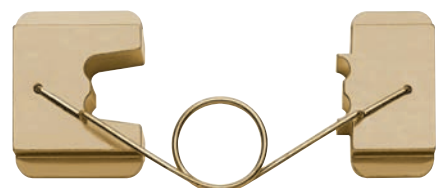
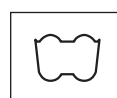
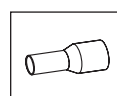


**■ Crimping dies ZAES**

**Suitable for:**

- Twin cable end-sleeves
- Special trapezoid crimp for „compact“ fine stranded conductors

mm <sup>2</sup>	Part No.	Crimp width mm	
4	<b>ZAES4</b>	20	
6	<b>ZAES6</b>	20	
10	<b>ZAES10</b>	20	
16	<b>ZAES16</b>	20	





## ■ Cutting die

- For stranded Al- and Cu-cable

Part No.	Cutting range mm		
<b>S18</b>	18		