



**K22  
SERIE**



### Crimping dies R 22

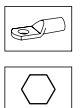


**Suitable for**

- Tubular cable lugs and connectors - Cu, standard type
- Tubular cable lugs for switchgear connections

Cross section mm <sup>2</sup>	Part No.	Crimp width mm
6	<b>R226</b>	5
10	<b>R2210</b>	5
16	<b>R2216</b>	5
25	<b>R2225</b>	5
35	<b>R2235</b>	5
50	<b>R2250</b>	5
70	<b>R2270</b>	5
95	<b>R2295</b>	5
120	<b>R22120</b>	5
150	<b>R22150</b>	5
185	<b>R22185</b>	5
240	<b>R22240</b>	5
300	<b>R22300</b>	5

### Crimping die set, 6-300 mm<sup>2</sup> R 22 in plastic case, 14-pce.

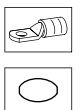


**Suitable for**

- Tubular cable lugs and connectors - Cu, standard type
- Tubular cable lugs for switchgear connections

Part No.
<b>R22SET</b>

### Crimping dies IS 22



**Suitable for**

- Insulated tubular cable lugs and connectors
- Insulated pin terminals

Cross section mm <sup>2</sup>	Part No.	Crimp width mm
10	<b>IS2210</b>	5
16	<b>IS2216</b>	5
25	<b>IS2225</b>	5
35	<b>IS2235</b>	5
50	<b>IS2250</b>	5
70	<b>IS2270</b>	5
95	<b>IS2295</b>	5
120	<b>IS22120</b>	5
150	<b>IS22150</b>	5



## Crimping dies, blue connection® B 22



► Accurate assignment of crimping tool/crimping die through colour-coding system

### Suitable for

- Tubular cable lugs and connectors, blue connection® for compacted conductors acc. to DIN EN 60228 Class 2

Cross section mm <sup>2</sup>	Part No.	Crimp width mm	Number of crimps
6	<b>b226</b>	9	1
10	<b>b2210</b>	9	1
16	<b>b2216</b>	9	1
25	<b>b2225</b>	9	1
35	<b>b2235</b>	9	1
50	<b>b2250</b>	9	1
70	<b>b2270</b>	9	1
95	<b>b2295</b>	9	1
120	<b>b22120</b>	9	1
150	<b>b22150</b>	9	1
185	<b>b22185</b>	5	2
240	<b>b22240</b>	5	2
300	<b>b22300</b>	5	3

## Presseinsatzset 6-300 mm<sup>2</sup> blue connection® B22 im Kunststoffkoffer, 14-teilig



### Suitable for

- Tubular cable lugs and connectors, blue connection® for compacted conductors acc. to DIN EN 60228 Class 2

Part No.
<b>B22SET</b>

## Crimping dies F 22



### Suitable for

- Tubular cable lugs and connectors for fine stranded conductors

Cross section mm <sup>2</sup>	Part No.
10	<b>F2210</b>
16	<b>F2216</b>
25	<b>F2225</b>
35	<b>F2235</b>
50	<b>F2250</b>
70	<b>F2270</b>

## Crimping dies M 22



### Suitable for

- Tubular cable lugs and connectors for solid conductors

Cross section mm <sup>2</sup>	Part No.	Crimp width mm
1.5 - 4	<b>M22154</b>	5
6 - 10	<b>M22610</b>	5
16	<b>M2216</b>	5

## Presseinsätze N 22



### Suitable for

- Tubular cable lugs and connectors - Ni
- Tubular cable lugs and connectors - stainless steel

Cross section mm <sup>2</sup>	Part No.
10	<b>N2210</b>
16	<b>N2216</b>
25	<b>N2225</b>
35	<b>N2235</b>
50	<b>N2250</b>



## Crimping dies D 22



### Suitable for

- Compression cable lugs to DIN 46235 and connectors to DIN 46267, part 1 - Cu

Cross section mm <sup>2</sup>	Part No.	Code	Crimp width mm
6	<b>D226</b>	5	5
10	<b>D2210</b>	6	5
16	<b>D2216</b>	8	5
25	<b>D2225</b>	10	5
35	<b>D2235</b>	12	5
50	<b>D2250</b>	14	5
70	<b>D2270</b>	16	5
95	<b>D2295</b>	18	5
120	<b>D22120</b>	20	5
150	<b>D22150</b>	22	5
185	<b>D22185</b>	25	5
240	<b>D22240</b>	28	5
300	<b>D22300</b>	32	5

## Crimping die set, 6-300 mm<sup>2</sup> D 22 in plastic case, 14-pce.



### Suitable for

- Compression cable lugs to DIN 46235 and connectors to DIN 46267, part 1 - Cu

Part No.
<b>D22SET</b>

## Crimping dies DP 22



### Suitable for

- Double compression cable lugs

Cross section mm <sup>2</sup>	Part No.	Code
2 x 50	<b>DP2250</b>	22 DP
2 x 70	<b>DP2270</b>	24 DP

## Crimping dies Q 22



### Suitable for

- Solderless terminals to DIN 46234 and pin terminals to DIN 46230 - Cu
- Solderless connectors to DIN 46341 - Cu

Cross section mm <sup>2</sup>	Part No.
10	<b>Q2210</b>
16	<b>Q2216</b>
25	<b>Q2225</b>
35	<b>Q2235</b>
50	<b>Q2250</b>
70	<b>Q2270</b>

## Crimping dies ISQ 22



### Suitable for

- Insulated solderless terminals and pin terminals

Cross section mm <sup>2</sup>	Part No.
10	<b>ISQ2210</b>
16	<b>ISQ2216</b>
25	<b>ISQ2225</b>
35	<b>ISQ2235</b>
50	<b>ISQ2250</b>
70	<b>ISQ2270</b>

## Crimping dies RU 22



### Suitable for

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

Nominal cross section mm <sup>2</sup> se	Nominal cross section mm <sup>2</sup> sm	Part No.	Conductor dia. mm	Pre-rounding width mm
	10	<b>RU2210</b>	4.1	19.5
	16	<b>RU2216</b>	5.1	19.5
35	25	<b>RU223525</b>	6.3	19.5
50	35	<b>RU225035</b>	7.5	19.5
70	50	<b>RU227050</b>	9.0	19.5
95	70	<b>RU229570</b>	10.5	19.5
120	95	<b>RU2212095</b>	12.5	19.5
150	120	<b>RU22150120</b>	14.0	19.5
185	150	<b>RU22185150</b>	15.8	19.5
240	185	<b>RU22240185</b>	17.5	19.5
300	240	<b>RU22300240</b>	20.3	19.5

## Crimping dies A 22



### Suitable for

- Compression cable lugs and connectors to DIN - Al
- Compression cable lugs and connectors Al/Cu (aluminium side)

Cross section mm <sup>2</sup>	Part No.	Code	Crimp width mm
10	<b>A2210</b>	10	7
16 - 25	<b>A221625</b>	12	7
35	<b>A2235</b>	14	7
50	<b>A2250</b>	16	7
70	<b>A2270</b>	18	7
95 - 120	<b>A2295120</b>	22	7
150	<b>A22150</b>	25	7
185	<b>A22185</b>	28	7
240	<b>A22240</b>	32	5
300	<b>A22300</b>	34	5

## Crimping die set, 10-300 mm<sup>2</sup> A 22 in plastic case, 11-pce.



### Suitable for

- Compression cable lugs and connectors to DIN - Al
- Compression cable lugs and connectors Al/Cu (aluminium side)

Part No.
<b>A22SET</b>

## Crimping dies AD 22



### Suitable for

- Compression joints for full tension connections of Aldrey conductors according to DIN EN 50182
- Al-conductor acc. to DIN EN 50182, 120 - 185 mm<sup>2</sup>

Cross section mm <sup>2</sup>	Part No.	Code	Crimp width mm
25	<b>AD2225</b>	12	7
35	<b>AD2235</b>	14	7
50	<b>AD2250</b>	16	7
70	<b>AD2270</b>	18	7
95	<b>AD2295</b>	20	7
120	<b>AD22120</b>	25	7
150 - 185	<b>AD22150185</b>	28	7



## Crimping dies AST 22



### Suitable for

- Compression joints acc. to DIN 48085, part 3 for Al-/St-cable acc. to DIN EN 50182
- Aluminium crimping

Cross section mm <sup>2</sup>	Part No.	Code	Crimp width mm
25 - 4	<b>AST2225</b>	12	7
35 - 6	<b>AST2235</b>	14	7
50 - 8	<b>AST2250</b>	16	7
70 - 12	<b>AST2270</b>	18	7
95 - 15	<b>AST2295</b>	22	7
120 - 20	<b>AST22120</b>	25	7

## Crimping dies ST 22



### Suitable for

- Compression joints acc. to DIN 48085, part 3 for Al-/St-cable acc. to DIN EN 50182
- Steel crimping

Cross section mm <sup>2</sup>	Part No.	Code	Crimp width mm
25 - 4 35 - 6	<b>ST2246</b>	6	5
50 - 8	<b>ST228</b>	7	5
70 - 12 95 - 15	<b>ST221215</b>	9	5
120 - 20	<b>ST2220</b>	13	5

## Crimping dies C 22 / MC 22



### Suitable for

- C-clamps

Cross section mm <sup>2</sup>	Part No.	Crimp width mm
16	<b>C2216</b>	5
25	<b>C2225</b>	5
35	<b>C2235</b>	5
50	<b>C2250</b>	5
4 - 4	<b>MC224</b>	5
10 - 10	<b>MC2210</b>	5
10 - 1 10 - 25 35 - 35	<b>MC2235</b>	5

## Crimping dies H 22



### Suitable for

- H-clamps

Cross section mm <sup>2</sup>	Part No.	Crimp width mm
70	<b>H2270</b>	5



## Crimping dies AE 22



### Suitable for

- Cable end-sleeves

### Additional information

- \* = Not suitable for THK 22 due to opening width

Cross section mm <sup>2</sup>	Part No.	Crimp width mm
10	<b>AE2210</b>	21
16	<b>AE2216</b>	21
25	<b>AE2225</b>	21
35	<b>AE2235</b>	21
50	<b>AE2250</b>	21
70	<b>AE2270</b>	21
95	<b>AE2295</b>	21
120	<b>AE22120</b>	21
150	<b>AE22150</b>	21
185 *	<b>AE22185</b>	21
240 *	<b>AE22240</b>	21

## Crimping dies AES 22



### Suitable for

- Cable end-sleeves
- Special trapezoid crimp for fine stranded conductors

### Technical instructions

### Additional information

- \* = Not suitable for THK 22 due to opening width

Cross section mm <sup>2</sup>	Part No.	Crimp width mm
10	<b>AES2210</b>	21
16	<b>AES2216</b>	21
25	<b>AES2225</b>	21
35	<b>AES2235</b>	21
50	<b>AES2250</b>	21
70	<b>AES2270</b>	21
95	<b>AES2295</b>	21
120	<b>AES22120</b>	21
150	<b>AES22150</b>	21
185 *	<b>AES22185</b>	21
240 *	<b>AES22240</b>	21

## Crimping dies ZAE 22



### Suitable for

- Twin-cable end-sleeves

Cross section mm <sup>2</sup>	Part No.	Crimp width mm
2 x 4	<b>ZAE224</b>	21
2 x 6	<b>ZAE226</b>	21
2 x 10	<b>ZAE2210</b>	21
2 x 16	<b>ZAE2216</b>	21

## Crimping dies ZAES 22



### Suitable for

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

Cross section mm <sup>2</sup>	Part No.	Crimp width mm
2 x 4	<b>ZAES224</b>	21
2 x 6	<b>ZAES226</b>	21
2 x 10	<b>ZAES2210</b>	21
2 x 16	<b>ZAES2216</b>	21