K4 SERIE

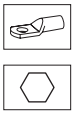

K 35/4


EK 35/4 ML


EK 35/4

Crimping dies HR 4





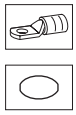
Suitable for

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

Cross section mm²	Part No.	Crimp width mm
6	**HR46**	5
10	**HR410**	5
16	**HR416**	5
25	**HR425**	5
35	**HR435**	5
50	**HR450**	5
70	**HR470**	5
95	**HR495**	5
120	**HR4120**	5
150	**HR4150**	5

Crimping dies HIS 4





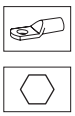
Suitable for

- Insulated tubular cable lugs and connectors
- Insulated pin terminals

Cross section mm²	Part No.	Crimp width mm
10	**HIS410**	5
16	**HIS416**	5
25	**HIS425**	5
35	**HIS435**	5
50	**HIS450**	5
70	**HIS470**	5

Crimping die set, 6 - 150 mm² HR 4 in plastic case, 11-pce.





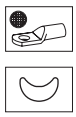
Suitable for

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

Part No.
HR4SET

Crimping dies HF 4





Suitable for

- Tubular cable lugs and connectors for fine stranded conductors

Cross section mm²	Part No.
10	**HF410**
16	**HF416**
25	**HF425**
35	**HF435**

Crimping dies HN 4, Double indent crimping



Suitable for

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

Cross section mm²	Part No.
4 - 6	**HN446**
10	**HN410**
16	**HN416**

Crimping dies HN 4, Indent crimping



Suitable for

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

Cross section mm²	Part No.
1.5 - 2.5	**HN41525**

Crimping die set, 6 - 120 mm² HD 4 in plastic case, 10-pce.



Suitable for

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

Part No.
HD4SET

Crimping dies HD 4



Suitable for

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

Cross section mm²	Part No.	Code	Crimp width mm
6	**HD46**	5	5
10	**HD410**	6	5
16	**HD416**	8	5
25	**HD425**	10	5
35	**HD435**	12	5
50	**HD450**	14	5
70	**HD470**	16	5
95	**HD495**	18	5
120	**HD4120**	20	5

Crimping dies HQ 4



Suitable for

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

Cross section mm²	Part No.
10	**HQ410**
16	**HQ416**
25	**HQ425**
35	**HQ435**

Crimping dies HISQ 4



Suitable for

- Insulated solderless terminals and pin terminals

Cross section mm²	Part No.
10	**HISQ410**
16	**HISQ416**

Crimping dies HRU 4



Suitable for

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

Nominal cross section mm² re/se	Nominal cross section mm² rm/sm	Part No.	Dia. mm after pre-rounding	Pre-rounding width mm
	16	**HRU416**	5.1	9
35	25	**HRU43525**	6.3	9
50	35	**HRU45035**	7.5	9
70	50	**HRU47050**	9.0	9
95	70	**HRU49570**	10.5	9
120	95	**HRU412095**	12.5	9
150	120	**HRU4150120**	14.0	9

Crimping dies HA 4



Suitable for

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

Nominal cross section mm² re/se	Nominal cross section mm² rm/sm	Part No.	Conductor dia. mm	Pre-rounding width mm
16	10	**HA410**	10	7
25 -35	16 -25	**HA41625**	12	7
50	35	**HA435**	14	7
70	50	**HA450**	16	7
95	70	**HA470**	18	7

Crimping dies HC 4 / HMC 4



Suitable for

- C-clamps

Cross section mm²	Part No.	Crimp width mm
16	**HC416**	5
25	**HC425**	5
10 - 10	**HMC410**	5
10 - 16 10 - 25 35 - 35	**HMC435**	5

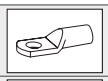
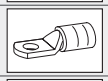
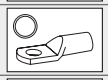
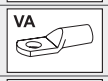
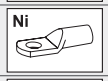
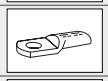
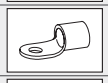
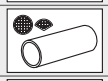
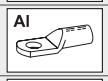
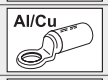
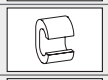
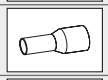
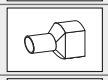
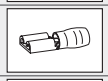
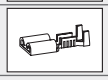
Crimping dies HAES 4



Suitable for

- Cable end-sleeves

Cross section mm²	Part No.	Crimp width mm
10	**HAES410S**	10
16	**HAES416S**	10
25	**HAES425S**	10
35	**HAES435S**	10
50	**HAES450S**	10

Connection material	K50 SERIE 	K4 SERIE 	K22 SERIE 	K13 SERIE 	K15 SERIE 	K25 SERIE 
	0,75-25 mm²	6-150 mm²	6-300 mm²	16-400 mm²	16-400 mm²	16-400 mm²
	–	10-70 mm²	10-150 mm²	10-150 mm²	10-150 mm²	10-150 mm²
	–	10-35 mm²	10-70 mm²	10-150 mm²	10-150 mm²	10-240 mm²
	1,5-10 mm²	–	1,5-16 mm²	–	–	–
VA 	–	1,5-16 mm²	10-50 mm²	16-95 mm²	16-95 mm²	16-95 mm²
Ni 	–	1,5-16 mm²	10-50 mm²	16-95 mm²	16-95 mm²	16-95 mm²
DIN 	6-25 mm²	6-120 mm²	6-300 mm²	10-300 mm²	10-625 mm²	10-625 mm²
	–	–	2x70 mm²	2x50-2x120 mm²	2x50-2x120 mm²	2x50-2x120 mm²
	0,5-10 mm²	10-35 mm²	10-70 mm²	16-150 mm²	16-150 mm²	16-150 mm²
	0.5-16 mm²	10-16 mm²	10-70 mm²	10-95 mm²	10-95 mm²	16-95 mm²
	–	16-150 mm²*	10-300 mm²*	10-300 mm²*	10-300 mm²*	10-500 mm²*
Al 	–	10-95 mm²	10-300 mm²	10-300 mm²	10-500 mm²	10-500 mm²
Al/Cu 	–	10-95 mm²	10-300 mm²	10-300 mm²	10-500 mm²	10-500 mm²
	–	10-35 mm²	10-70 mm²	10-70 mm²	10-70 mm²	10-185 mm²
	–	–	70 mm²	70-120 mm²	70-120 mm²	70-120 mm²
	0,5-50 mm²	10-50 mm²	25-240 mm²	25-240 mm²	25-240 mm²	25-240 mm²
	2x6-2x16 mm²	–	–	–	–	–
	0,1-16 mm²	–	–	–	–	–
	0,25-6 mm²	–	–	–	–	–
BNC plug	RG 58, RG 59, RG 62, RG 71	–	–	–	–	–
Turned pin receptacle and pin connectors	0,1-4 mm²	–	–	–	–	–

* Cross-section depending on conductor structure