K13 SERIE


HK 120/30


HK 120/42


HK 120 U


EK 120/32


EK 120/42


EK 120 UNV

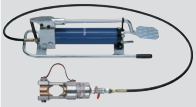

EK 120 U


EK 135 FT


THK 120


PK 120/42

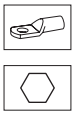

PK 120 U


HK 25/2
+ 25/A13


PK 25/2
+ 25/A13

Crimping die set 16 - 400 mm² HR13 in plastic case, 13 - pce.





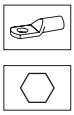
Suitable for

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

Part No.
HR13SET

Crimping dies HR 13





Suitable for

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

Additional information

- * = Narrow crimping (crimp 5 x)

Cross section mm²	Part No.	Crimp width mm
16	**HR1316**	10
25	**HR1325**	10
35	**HR1335**	10
50	**HR1350**	13
70	**HR1370**	13
95	**HR1395**	14
120	**HR13120**	14
150	**HR13150**	14
185	**HR13185**	11
240	**HR13240**	11
300	**HR13300**	11
400 *	**HR13400**	5

Crimping dies HF 13



Suitable for

- Tubular cable lugs and connectors for fine stranded conductors

Cross section mm²	Part No.
10	**HF1310**
16	**HF1316**
25	**HF1325**
35	**HF1335**
50	**HF1350**
70	**HF1370**
95	**HF1395**
120	**HF13120**
150	**HF13150**

Crimping dies HN 13, Double indent crimping



Suitable for

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

Cross section mm²	Part No.
16	**HN1316**
25	**HN1325**
35	**HN1335**
50	**HN1350**

Crimping dies HN 13, Indent crimping



Suitable for

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

Cross section mm²	Part No.
70	**HN1370**
95	**HN1395**

Crimping dies HIS 13



Suitable for

- Insulated tubular cable lugs and connectors
- Insulated pin terminals

Cross section mm²	Part No.	Crimp width mm
10	**HIS1310**	5
16	**HIS1316**	5
25	**HIS1325**	5
35	**HIS1335**	5
50	**HIS1350**	5
70	**HIS1370**	5
95	**HIS1395**	5
120	**HIS13120**	5
150	**HIS13150**	5

Crmping dies HD 13



Suitable for

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

Technical instructions

- For connectors, refer to the installation instructions in the technical appendix, page i-8

Additional information

- * = Narrow crimping (crimp 5 x)

Cross section mm²	Part No.	Code	Crimp width mm
10	**HD1310**	6	10
16	**HD1316**	8	10
25	**HD1325**	10	10
35	**HD1335**	12	10
50	**HD1350**	14	13
70	**HD1370**	16	13
95	**HD1395**	18	14
120	**HD13120**	20	14
150	**HD13150**	22	10
185	**HD13185**	25	10
240	**HD13240**	28	10
300 *	**HD13300**	32	7

Crimping dies HDP 13



Suitable for

- Double compression cable lugs

Cross section mm²	Part No.	Code	Crimp width mm
2 x 50	**HDP1350**	22 DP	12
2 x 70	**HDP1370**	24 DP	12
2 x 95	**HDP1395**	29 DP	12
2 x 120	**HDP13120**	32 DP	12

Crimping dies HQ 13



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.
16	**HQ1316**
25	**HQ1325**
35	**HQ1335**
50	**HQ1350**
70	**HQ1370**
95	**HQ1395**
120	**HQ13120**
150	**HQ13150**

Crimping die set 10 - 300 mm² HD13 in plastic case, 13 - pce.



Suitable for

- Compression cable lugs DIN 46235 - Cu
- Compression joints DIN 46267, part 1 - Cu

Part No.
HD13SET

Crimping dies HISQ 13



Suitable for

- Insulated solderless terminals and pin terminals

Cross section mm²	Part No.
10	**HISQ1310**
16	**HISQ1316**
25	**HISQ1325**
35	**HISQ1335**
50	**HISQ1350**
70	**HISQ1370**
95	**HISQ1395**

Crimping dies HRU 13



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
	10	**HRU1310**	4.1	35
	16	**HRU1316**	5.1	35
35	25	**HRU133525**	6.3	35
50	35	**HRU135035**	7.5	35
70	50	**HRU137050**	9.0	35
95	70	**HRU139570**	10.5	35
120	95	**HRU1312095**	12.5	35
150	120	**HRU13150120**	14.0	35
185	150	**HRU13185150**	15.8	35
240	185	**HRU13240185**	17.5	35
300	240	**HRU13300240**	20.3	35
	300	**HRU13300SM**	22.5	35

Crimping dies HA 13



Suitable for

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

Technical instructions

- For connectors, refer to the installation instructions in the technical appendix, page i-8

Nominal cross section mm² re/se	Nominal cross section mm² rm/sm	Part No.	Code	Crimp width mm
16	10	**HA1310**	10	12
25-35	16-25	**HA131625**	12	12
50	35	**HA1335**	14	12
70	50	**HA1350**	16	12
95	70	**HA1370**	18	12
120-150	95-120	**HA1395120**	22	14
185	150	**HA13150**	25	14
270	185	**HA13185**	28	14
300	240	**HA13240**	32	17
-	300	**HA13300**	34	17

Crimping die set 10 - 300 mm² HA13 in plastic case, 11-pce.

NEW



Suitable for

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

Part No.
HA13SET

Crimping dies HAH 13



Suitable for

- H-clamps

Cross section mm²	Part No.	Crimp width mm
70	**HAH1370**	30
95	**HAH1395**	30
120	**HAH13120**	20

Crimping dies HC 13 / HMC 13



Suitable for

- C-clamps

Cross section mm²	Part No.	Crimp width mm
16	**HC1316**	16
25	**HC1325**	17
35	**HC1335**	20
50	**HC1350**	20
70	**HC1370**	20
10 - 10	**HMC1310**	13
10 - 16 10 - 25 35 - 35	**HMC1335**	18
25 - 50 50 - 50	**HMC1350**	20
35 - 70	**HMC1370**	20

Crimping dies AE 2213

NEW

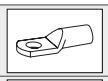
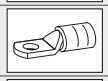
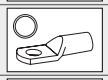
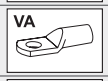
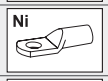
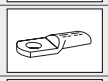
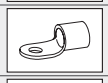
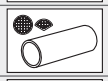
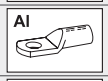
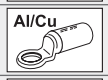
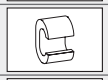
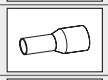
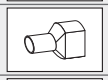
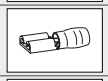
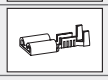
▸ **The crimping dies can be used with tools from crimping dies series 22 und 13**



Suitable for

- Cable end-sleeves

Cross section mm²	Part No.	Crimp width mm
25	**AE221325**	21.5
35	**AE221335**	21.5
50	**AE221350**	21.5
70	**AE221370**	21.5
95	**AE221395**	21.5
120	**AE2213120**	21.5
150	**AE2213150**	21.5
185	**AE2213185**	21.5
240	**AE2213240**	21.5

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