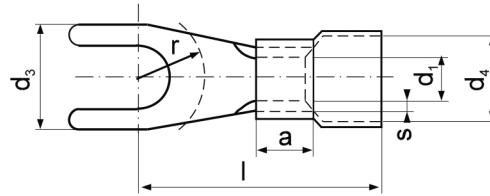


for multi-wire Cu cables

KNE Spade terminal

With polyamide insulation  
 Thermal resistance: -40°C to +125°C  
 Material: galvanically tinned copper  
 Tubular part according to DIN 46234



Cross section [mm <sup>2</sup> ]	For screw M	Symbol	s [mm]	d <sub>1</sub> [mm]	d <sub>3</sub> [mm]	d <sub>4</sub> [mm]	l [mm]	a [mm]	r [mm]	Weight [g/pce]	Unit [pcs]	Crimping tools	
0,5 ÷ 1	3	KNE 3-1	0,8	1,6	6	4	16	5	4,5	0,64	100		
	4	KNE 4-1-A *			6,8		17		4,5				0,75
	4	KNE 4-1			8		17		4,5				0,73
	5	KNE 5-1			10		19		6,5				0,887
	6	KNE 6-1 *			11		22		7				1,10
1,5 ÷ 2,5	3	KNE 3-2,5	0,8	2,3	6	5	11	5	4,5	0,77	100	PR33 E11-6 RE6 PP8 PP19	
	3,5	KNE 3,5-2,5			6		11		4,5				0,72
	4	KNE 4-2,5-A *			6,8		17		4,5				0,86
	4	KNE 4-2,5			8		17		4,5				0,88
	5	KNE 5-2,5			10		19		6,5				1,07
	6	KNE 6-2,5			11		21		7				1,21
	8	KNE 8-2,5			14		22		10				1,45
	4 ÷ 6	4			KNE 4-6		1		3,6				8
5		KNE 5-6	10	21	6,5	1,87							
6		KNE 6-6	11	22	7	2,03							
8		KNE 8-6	14	25	10	2,49							
10	5	KNE 5-10	1,1	4,5	10	8,4	25	8	6,5	3,00	100	EPZC300, EPZ300, GZ300, HR300, PRZ240, GO300, HRZ300, GU120, HR100-U, PR240, R50, PP19, RA16	
	6	KNE 6-10			11		25		7,5				3,30
	8	KNE 8-10			14		27		10				3,04

Insulation colours, \* – outside DIN standard

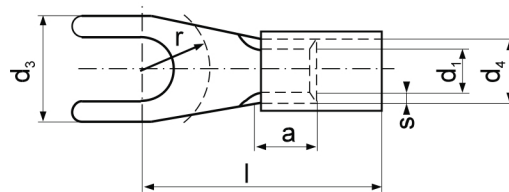
Standard production: the edges of folded tubular part are soldered.

VO class insulation on request – symbol e.g. KNE 5-1-VO.

for multi-wire Cu cables

KNV Spade terminal

With polyamide insulation  
 Thermal resistance: -40°C to +125°C  
 Material: galvanically tinned copper  
 Tubular part according to DIN 46234



Cross section [mm <sup>2</sup> ]	For screw M	Symbol	s [mm]	d <sub>1</sub> [mm]	d <sub>3</sub> [mm]	d <sub>4</sub> [mm]	l [mm]	a [mm]	r [mm]	Weight [g/pce]	Unit [pcs]	Crimping tools	
0,5 ÷ 1	3	KNV 3-1	0,8	1,6	6	3,2	16	5	4,5	0,60	100		
	4	KNV 4-1-A *			6,8		17		4,5				0,70
	4	KNV 4-1			8		17		4,5				0,70
	5	KNV 5-1			10		19		6,5				0,75
	6	KNV 6-1 *			11		22		7				1,05
1,5 ÷ 2,5	3	KNV 3-2,5	0,8	2,3	6	3,9	11	5	4,5	0,76	100	PR33 E11-6 RE6 PP8 PP19	
	3,5	KNV 3,5-2,5			6		11		4,5				0,75
	4	KNV 4-2,5-A *			6,8		17		4,5				0,89
	4	KNV 4-2,5			8		17		4,5				0,88
	5	KNV 5-2,5			10		19		6,5				1,08
	6	KNV 6-2,5			11		21		7				1,08
	8	KNV 8-2,5			14		22		10				1,45
	4 ÷ 6	4			KNV 4-6		1		3,6				8
5		KNV 5-6	10	21	7,5	1,77							
6		KNV 6-6	11	22	10	1,80							
8		KNV 8-6	14	25	10	2,45							

Insulation colours, \* – outside DIN standard

Standard production: the edges of folded tubular part are soldered.

VO class insulation on request – symbol e.g. KNV 5-1-VO.