

61797400	DATA SHEET
Valid from: 30.04.2025	Tubular cable lugs KRFN

The KRFN tubular cable lug is a tubular cable lug with a particularly narrow connection flange for conductors measuring 50 to 240 mm².
The flange width is the same or smaller than the pipe diameter. This makes it possible to pre-assemble the cable lug to enable installation in confined spaces and feed-throughs.



Material: Tinned electrolytic copper
(Cu/Sn4, tin-plated surface)

Technical features:
 Field of application: For ultrafine and stranded conductors
 Copper conductor (class 2 and 5)
 Cross section: 50 to 240mm²
 Mounting hole: M6 to M12

Additional features:
 Inspection hole

Approval:



Reference standards: IEC 61238:1
 SEN 245010

Suitable tool: V 1311-A Hydraulic crimping tool
 PVX 1300

Please refer to our current catalogue for further details.
 Our laboratory will be happy to advise you on questions of resistance to aggressive media or certain oils.

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Technical drawings:



Dimension table:

Article no.	Cross-section mm ²	Screw- hole Ø (mm)	L (mm)	d (mm)	W (mm)	N (mm)	N1 (mm)	Crimp- use
61797400	50	M6	50	11	18	11	12	B 14,5
61797401	50	M8	50	11	18	11	12	B 14,5
61797402	50	M10	50	11	18	11	12	B 14,5
61797403	70	M6	55	13	20	11	12	B 17
61797404	70	M8	55	13	20	11	12	B 17
61797405	70	M10	55	13	20	11	12	B 17
61797406	95	M8	61	15	24	11	12	B 20
61797407	95	M10	62	15	24	11	13	B 20
61797408	95	M12	64	15	24	12	14	B 20
61797409	120	M8	65	17	26	11	12	B 22
61797410	120	M10	66	17	26	11	13	B 22
61797411	120	M12	68	17	26	12	14	B 22
61797412	150	M10	73	19	30	11	13	B 25 13 B 25
61797413	150	M12	75	19	30	12	14	B 25 13 B 25
61797414	185	M10	80	21	32	11	14	13 B 27
61797415	185	M12	82	21	32	12	15	13 B 27
61797417	240	M10	84	22,5	38	11	16	13 B 30
61797418	240	M12	84	22,5	38	12	15	13 B 30