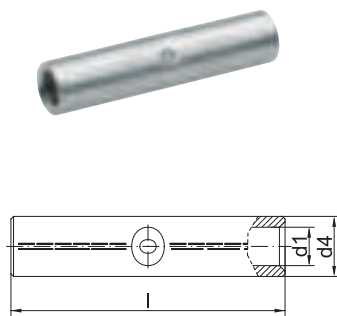


Compression joint to DIN, Al



- ▶ For non-tension connections of aluminium conductors to DIN EN 60228 and aluminium cables to DIN EN 50182
- ▶ To DIN 46267, Part 2
- ▶ With code number for clear tool assignment
- ▶ Filled with contact grease for optimum crimp characteristics
- ▶ For pre-rounded sector shaped conductors

Characteristics

- Easy to process due to crimp markings
- Simple cable entry due to internal chamfer
- Simple and safe processing due to butt mark

Material

- E-aluminium

Surface

- Bright

Technical instructions

- Tool: see page 103

Additional information

- re = round single solid wire, rm = round multi-stranded, se = sector shaped single solid wire, sm = sector shaped multi-stranded, sector shaped conductors must be pre-rounded
- 16 - 500 mm² IEC-tested
- * = not standardised

Part No.	Nominal cross section mm ²		Hint	Code	Dimension mm			Number of crimps		Weight 100 pcs. ~kg	Packing unit/ pcs
	rm/sm	re/se			d1	d4	l	Al (7 mm)	Al (wide)		
222R	10	16	*	10	5.0	10	55	3/3	--	0.95	10
223R	16	25	*	12	5.8	12	55	3/3	--	1.40	10
224R	25	35		12	6.8	12	70	4/4	2/2	1.60	10
225R	35	50		14	8.0	14	85	5/5	2/2	2.60	10
226R	50	70		16	9.8	16	85	5/5	2/2	3.20	10
227R	70	95		18	11.2	18.5	105	6/6	3/3	5.30	10
228R	95	120		22	13.2	22	105	6/6	3/3	7.60	10
229R	120	150		22	14.7	23	105	6/6	3/3	7.80	10
230R	150	185		25	16.3	25	125	6/6	3/3	10.70	10
231R	185	240		28	18.3	28.5	125	6/6	3/3	14.30	5
232R	240	300		32	21.0	32	145	8/8	3/3	20.30	5
233R	300	--		34	23.3	34	145	8/8	3/3	22.20	1
234R	400	--		38	26.0	38	210	--	5/5	40.80	1
235R	500	--		44	29.0	44	210	--	5/5	56.00	1