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Aluminium compression joints acc. to DIN 46267 part 2 and similar versions

1 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 contact resistance
- For pre-rounded sector shaped conductors

Characteristics

- With crimp markings for correct crimp positioning
- Simple cable entry due to internal chamfer
- Simple and safe processing due to butt mark

Material

- E-aluminium

Surface

- Bright

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



Article

Nominal cross section mm² rm/sm:

[All](#) | [10](#) | [16](#) | [25](#) | [35](#) | [50](#) | [70](#) | [95](#) | [120](#) | [150](#) | [185](#) | [240](#) | [300](#) | [400](#) | [500](#)

Nominal cross section mm ² rm/sm	mm ² se	Part No.	Hint	Code	Dim. mm for d1	Dim. mm. for d4	Dim. mm for l	Number of crimps Al (7mm)	Number of crimps Al (wide)	Weight/ 100 pcs. ~ kg	Packing unit/pcs
10	--	222R	*	10	5,0	10	55	3/3	--	0,95	10
16		223R	*	12	5,8	12	55	3/3	--	1,40	10

Nominal cross section mm ² mm ² /sm	mm ² se	Part No.	Hint	Code	Dim. mm for d1	Dim. mm. for d4	Dim. mm for l	Number of crimps Al (7mm)	Number of crimps Al (wide)	Weight/ 100 pcs. ~ kg	Packing unit/pcs
25		224R		12	6,8	12	70	4/4	2/2	1,60	10
35	50	225R		14	8,0	14	85	5/5	2/2	2,60	10
50	70	226R		16	9,8	16	85	5/5	2/2	3,20	10
70	95	227R		18	11,2	18,5	105	6/6	3/3	5,30	10
95	120	228R		22	13,2	22	105	6/6	3/3	7,60	10
120	150	229R		22	14,7	23	105	6/6	3/3	7,80	10
150	185	230R		25	16,3	25	125	6/6	3/3	10,70	10
185	240	231R		28	18,3	28,5	125	6/6	3/3	14,30	5
240	300	232R		32	21,0	32	145	8/8	3/3	20,30	5
300	--	233R		34	23,3	34	145	8/8	3/3	22,20	1
400	--	234R		38	26,0	38	210	--	5/5	40,80	1
500	--	235R		44	29,0	44	210	--	5/5	56,00	1

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