
 TECHNICAL DATA SHEET

Terminals, ring

Vinyl-insulated, DIN single crimp

Spec-Kon[®]



Features:

- Funnel entry insulation
- Corrosive resistant plating
- Color coded to wire size range

Maximum rating:

- 75°C Max
- 600 volts
- Copper conductors only

Applications:

- ERG9002

Vinyl-insulated DIN ring terminals for wire termination of copper conductors ranging from 0.5mm² to 6mm²

Certifications / Standards:


Conforms to:

- IEC 60352-2

Materials / Finishes:

- Copper terminal
- Brazed seam crimp barrel
- Electro-Tin plated
- Vinyl insulation

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Product selection

Drawing	Part no:	Wire size range (mm ²)	Color	Stud hole size	Dimensions (mm)				Crimping tool
					d2	L	F	W	
	R1.5-2VSC-DIN	0.5-1.5	Red	M2	20.2	17.2	6.0	4.3	ERG9002
	R1.5-25VSC-DIN	0.5 - 1.5	Red	M2.5	20.2	17.2	6.0	4.3	
	R1.5-3VSC-DIN	0.5 - 1.5	Red	M3	20.2	17.2	6.0	4.3	
	R1.5-35VSC-DIN	0.5 - 1.5	Red	M3.5	20.2	17.2	6.0	4.3	
	R1.5-4VSC-DIN	0.5 - 1.5	Red	M4	22.2	18.2	8.0	4.3	
	R1.5-5VSC-DIN	0.5 - 1.5	Red	M5	24.2	19.2	10.0	4.3	
	R1.5-6VSC-DIN	0.5 - 1.5	Red	M6	24.2	19.2	10.0	4.3	
	R1.5-8VSC-DIN	0.5 - 1.5	Red	M8	30.2	23.2	14.0	4.3	
	R1.5-10VSC-DIN	0.5 - 1.5	Red	M10	30.2	23.2	14.0	4.3	
	R1.5-12VSC-DIN	0.5 - 1.5	Red	M12	35.2	26.2	18.0	4.3	
	R2.5-3VSC-DIN	1.5 - 2.5	Blue	M3	20.5	17.5	6.0	4.8	
	R2.5-35VSC-DIN	1.5 - 2.5	Blue	M3.5	20.5	17.5	6.0	4.8	
	R2.5-4VSC-DIN	1.5 - 2.5	Blue	M4	22.5	18.5	8.0	4.8	
	R2.5-5VSC-DIN	1.5 - 2.5	Blue	M5	25.5	20.5	10.0	4.8	
	R2.5-6VSC-DIN	1.5 - 2.5	Blue	M6	28.0	22.5	11.0	4.8	
	R2.5-8VSC-DIN	1.5 - 2.5	Blue	M8	30.5	23.5	14.0	4.8	
	R2.5-10VSC-DIN	1.5 - 2.5	Blue	M10	31.0	23.5	15.0	4.8	
	R2.5-12VSC-DIN	1.5 - 2.5	Blue	M12	35.5	26.5	18.0	4.8	
	R6-4VSC-DIN	4 - 6	Yellow	M4	26.2	22.2	8.0	6.7	
	R6-5VSC-DIN	4 - 6	Yellow	M5	27.2	23.2	10.0	6.7	
	R6-6VSC-DIN	4 - 6	Yellow	M6	29.2	23.7	11.0	6.7	
	R6-8VSC-DIN	4 - 6	Yellow	M8	34.2	27.2	14.0	6.7	
	R6-10VSC-DIN	4 - 6	Yellow	M10	38.2	29.2	18.0	6.7	
	R6-12VSC-DIN	4 - 6	Yellow	M12	38.2	29.2	18.0	6.7	

Note: Products must be installed in accordance with applicable national and local electrical codes.