
TECHNICAL DATA SHEET

Terminals, ring

Vinyl-insulated, single crimp

Spec-Kon[®]



Features:

- Belled opening for wire termination
- Corrosive resistant plating
- Color coded to wire size range

Maximum rating:

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

Application:

- ERG9002

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

Certifications / Standards:



Conforms to:

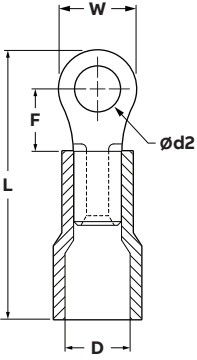
- IEC 60352-2

Material / 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	D		
	R1.5-3VSC	0.5 - 1.5	Red	M3	17.5	4.8	5.5	4.3	ERG9002	
	R1.5-35VSC	0.5 - 1.5	Red	M3.5	20.8	7	8	4.3		
	R1.5-4VSC	0.5 - 1.5	Red	M4	20.8	7	8	4.3		
	R1.5-5VSC	0.5 - 1.5	Red	M5	20.8	7	8	4.3		
	R1.5-6VSC	0.5 - 1.5	Red	M6	26.7	11	11.8	4.3		
	R1.5-8VSC	0.5 - 1.5	Red	M8	26.7	11	11.8	4.3		
	R1.5-10VSC	0.5 - 1.5	Red	M10	30.5	13.9	13.6	4.3		
	R2.5-3VSC	1.5 - 2.5	Blue	M3	17.8	4.7	6.6	4.8		
	R2.5-35VSC	1.5 - 2.5	Blue	M3.5	21.8	7.4	8.5	4.8		
	R2.5-4VSC	1.5 - 2.5	Blue	M4	21.8	7.8	8.5	4.8		
	R2.5-5VSC	1.5 - 2.5	Blue	M5	22	7.3	9.6	4.8		
	R2.5-6VSC	1.5 - 2.5	Blue	M6	26.9	11	11.8	4.8		
	R2.5-8VSC	1.5 - 2.5	Blue	M8	26.9	11	11.8	4.8		
	R2.5-10VSC	1.5 - 2.5	Blue	M10	30.5	13.6	13.6	4.8		
	R6-35VSC	4 - 6	Yellow	M3.5	22.7	6.1	7.2	6.7		
	R6-4VSC	4 - 6	Yellow	M4	26	8.3	9.5	6.7		
	R6-5VSC	4 - 6	Yellow	M5	26	8.3	9.5	6.7		
	R6-6VSC	4 - 6	Yellow	M6	29.5	10.5	12	6.7		
	R6-8VSC	4 - 6	Yellow	M8	34	13.5	15	6.7		
	R6-10VSC	4 - 6	Yellow	M10	34	13.5	15	6.7		
R6-12VSC	4 - 6	Yellow	M12	38.6	16	19.2	6.7			

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