
TECHNICAL DATA SHEET

Terminals, ring

Vinyl-insulated, double 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

Applications:

- ERG9004

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

Certifications / Standards:



Conforms to:

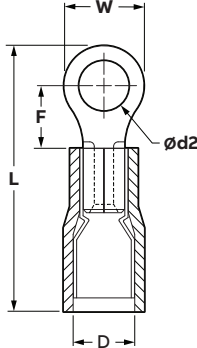
- IEC 60352-2

Materials / Finishes:

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

Terminals, ring:
Vinyl-insulated double crimp

Product selection

Drawing	Part no.	Wire size range (mm ²)	Color	Stud hole size		Dimensions (mm)				Crimping tool
				d2	L	F	W	D		
	R1.5-3VDC	0.5 - 1.5	Red	M3	17.5	4.8	5.5	4.3	ERG9004	
	R1.5-35VDC	0.5 - 1.5	Red	M3.5	20.8	7.0	8.0	4.3		
	R1.5-4VDC	0.5 - 1.5	Red	M4	20.8	7.0	8.0	4.3		
	R1.5-5VDC	0.5 - 1.5	Red	M5	20.8	7.0	8.0	4.3		
	R1.5-6VDC	0.5 - 1.5	Red	M6	26.7	11.0	11.8	4.3		
	R1.5-8VDC	0.5 - 1.5	Red	M8	26.7	11.0	11.8	4.3		
	R1.5-10VDC	0.5 - 1.5	Red	M10	30.5	13.9	13.6	4.3		
	R2.5-3VDC	1.5 - 2.5	Blue	M3	17.8	4.7	6.6	5.0		
	R2.5-35VDC	1.5 - 2.5	Blue	M3.5	21.8	7.4	8.5	5.0		
	R2.5-4VDC	1.5 - 2.5	Blue	M4	21.8	7.8	8.5	5.0		
	R2.5-5VDC	1.5 - 2.5	Blue	M5	21.8	7.3	9.6	5.0		
	R2.5-6VDC	1.5 - 2.5	Blue	M6	26.7	11.0	12.0	5.0		
	R2.5-8VDC	1.5 - 2.5	Blue	M8	26.7	11.0	12.0	5.0		
	R2.5-10VDC	1.5 - 2.5	Blue	M10	30.5	13.6	13.6	5.0		
	R6-4VDC	4 - 6	Yellow	M4	26.6	8.3	9.5	6.8		
	R6-5VDC	4 - 6	Yellow	M5	26.6	8.3	9.5	6.8		
	R6-6VDC	4 - 6	Yellow	M6	29.5	10.5	12.0	6.8		
	R6-8VDC	4 - 6	Yellow	M8	34.0	13.5	15.0	6.8		
	R6-10VDC	4 - 6	Yellow	M10	34.0	13.5	15.0	6.8		
	R6-12VDC	5 - 6	Yellow	M12	38.6	16.0	19.2	6.8		
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.