
TECHNICAL DATA SHEET

Terminals, female disconnect

Un-insulated

Spec-Kon[®]



Un-insulated female disconnects for wire termination of copper conductors ranging from 0.5mm² to 6mm²

Certifications / Standards:



Features:

- Corrosive resistant plating
- Seamless Metal Sleeve to hold crimp barrel together
- Funnel entry sleeve

Maximum rating:

- Copper conductors only

Application tool:

- ERG9001
- DIE9001 with ERG9000EX

Conforms to:

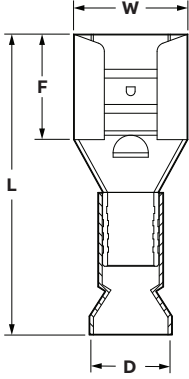
- IEC 60352-2 & IEC 61210

Materials / Finishes:

- Copper terminal
- Electro-Tin plated

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Product selection

Drawing	Part no:	Wire size range (mm ²)	Dimensions (mm)				Crimping tool
			L	F	W	D	
	FD1.5-285	0.5-1.5	16.8	6.4	3.2	3.3	ERG9001
	FD1.5-288	0.5-1.5	16.8	6.4	3.2	3.3	
	FD1.5-485	0.5-1.5	17.0	6.4	5.0	3.3	
	FD1.5-488	0.5-1.5	17.0	6.4	5.0	3.3	
	FD1.5-638	0.5-1.5	18.8	7.2	6.6	3.3	
	FD2.5-285	1.5-2.5	16.8	6.4	3.2	4.0	
	FD2.5-288	1.5-2.5	16.8	6.4	3.2	4.0	
	FD2.5-485	1.5-2.5	17.0	6.4	5.0	4.0	
	FD2.5-488	1.5-2.5	17.0	6.4	5.0	4.0	
	FD2.5-638	1.5-2.5	18.8	7.2	6.6	4.0	
	FD6-638	4.0-6.0	19.8	7.2	6.6	5.5	

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