

Electrifying Future

WIRE & CABLES



FR-FLAME RETARDANT



WIRE & CABLES

CPL - FLAME RETARDANT MULTI STRAND, SINGLE CORE PVC INSULATED UNSHEATHED CABLES.



Product Code	No. of Strands/ Nom. Dia. of Strand (mm)	Length in mtr.	Nom. area of cond. mm ²
WIFR/0.75X90	24 / 0.2	(90 mtr.)	0.75
WIFR/1.0X90	14 / 0.3	(90 mtr.)	1.0
WIFR/1.5X90	22 / 0.3	(90 mtr.)	1.5
WIFR/2.5X90	36 / 0.3	(90 mtr.)	2.5
WIFR/4.0X90	56 / 0.3	(90 mtr.)	4.0
WIFR/6.0X90	84 / 0.3	(90 mtr.)	6.0
WIFR/0.75X180	24 / 0.2	(180 mtr.)	0.75
WIFR/1.0X180	14 / 0.3	(180 mtr.)	1.0
WIFR/1.5X180	22 / 0.3	(180 mtr.)	1.5
WIFR/2.5X180	36 / 0.3	(180 mtr.)	2.5
WIFR/4.0X180	56 / 0.3	(180 mtr.)	4.0
WIFR/6.0X180	84 / 0.3	(180 mtr.)	6.0
WIFR/0.75X180 C5	24 / 0.2	(180 mtr.)	0.75
WIFR/1.0X180 C5	32 / 0.2	(180 mtr.)	1.0
WIFR/1.5X180 C5	30 / 0.25	(180 mtr.)	1.5
WIFR/2.5X180 C5	50 / 0.25	(180 mtr.)	2.5
WIFR/4.0X180 C5	56 / 0.3	(180 mtr.)	4.0
WIFR/6.0X180 C5	84 / 0.3	(180 mtr.)	6.0



ELECTRICAL INSULATION TAPE

Self Adhesive PVC



1. Thickness
2. Tensile Strength
3. Adhesion To Steel
4. Adhesion To Backing
5. Electric Strength At Room Temp
6. Electric Strength After Humid Conditioning
7. Flammability
8. Electrolytic Corrosion
9. Insulation Resistance
10. Stability To Accelerated Ageing

0.125±0.025
150n/10 mm Width Per
mm Thickness (min)
1.6 N/10 mm Width (min)
1.3 N/10 mm Width (min)
40 Kv/mm (min)
35kv/mm (min)
Fire Retardant
With Permissible Degree Of
Corrosion As Specified In IS : 8516
10" Ohms (min)
No Change In Adhesive Property



Internationally approved

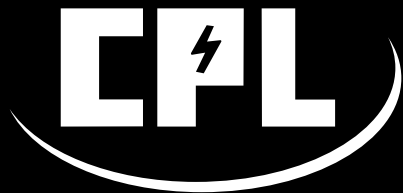




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Redefine Your Electrical Experience With
CPL ELECTRICALS



Electrifying Future

Mfg. By:

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