



[Home](#) » [Construction Cables](#) » Flat

### Building Wires - Flat Twin

<b>Application:</b>	Easy-tear sheath for general wiring, unenclosed, closed in conduit buried direct or in underground ducts for domestic, commercial and industrial installations where not subject to mechanical damage.
<b>Conductor:</b>	Plain annealed copper (AS/NZS 1125)
<b>Insulation:</b>	PVC V90
<b>Sheath:</b>	3V-90 Easy-tear White
<b>Voltage:</b>	450/750 V
<b>Standard:</b>	AS/NZS 5000.2
<b>Packing Length:</b>	100m, 500m
<b>Normal Operating Temperature:</b>	75°C
<b>Core Colours:</b>	Twin & Twin Active - Red & Black or Red White (Twin Active)

Other types and/or other lengths of the above cables can be manufactured in accordance with customer's request and requirements of relevant standards.



### Typical Features

Electra Cables Part No.	Stranding No./mm	Insulation Thick mm	Sheath Thickness mm	Nom. O/D mm	Min. Installed Bending Radius mm		Approx. Mass Kg/Km	Order Now
					Minor	Major		
SRF2010V	2x1/1.13	0.6	0.9	6.6x4.2	20	30	55	
SRF2010AV	2x1/1.13 Active	0.6	0.9	6.6x4.2	20	30	55	
SRF2015V	2x7/0.50	0.6	0.9	7.4x4.7	20	30	80	
SRF2015AV	2x7/0.50 Active	0.6	0.9	7.4x4.7	20	30	80	
SRF2025V	2x7/0.67	0.7	1	9.0x5.6	25	40	125	
SRF2025AV	2x7/0.67 Active	0.7	1	9.0x5.6	25	40	125	
SRF2040V	2x7/0.85	0.8	1.1	10.7x6.6	30	45	155	
SRF2040AV	2x7/0.85 Active	0.8	1.1	10.7x6.6	30	45	155	
SRF2060V	2x7/1.04	0.8	1.1	11.8x7.2	30	50	215	
SRF2060AV	2x7/1.04 Active	0.8	1.1	11.8x7.2	30	50	215	
SRF2100V	2x7/1.35	1	1.2	14.7x8.6	35	60	330	
SRF2100AV	2x7/1.35 Active	1	1.2	14.7x8.6	35	60	330	
SRF2160V	2x7/1.35	1	1.2	17.7x9.9	40	70	470	