

Steel Wire Armoured Cables - Orange Circular Power

ELECTRA CABLES



Home
About Us
Construction Cables
Industrial Cables
Fire Cables
Mining Cables
Automotive & Marine Cables
Data & Instrumentation
Communication Cables
Speciality Cables
Quality Policy Statement
Contact Us

[Home](#) » [Industrial Cables](#) » [Steel Wire Armoured](#) » Steel Wire Armoured Cables - Orange Circular Power

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Application: For mains, sub mains and sub circuits unenclosed, enclosed in conduit buried direct or underground ducts for buildings and industrial plants where not subject to mechanical damage. Suitable for glanding.

Conductor: Plain annealed copper (AS/NZS 1125)

Insulation: PVC V90

Sheath: PVC 5V-90

Voltage: 0.6/1 kV

Standards: AS/NZS 5000.1

Normal Operating Temperature: 90°C

Packing Length: 100m, 500m



Typical Features:

2 Core+ Earth
Color: Red, Black, Green/Yellow

Electra Cables Part No	Cond. Area mm	Stranding No/mm	Insulation Thickness mm	Sheath Thick mm	Nom.O/D mm	Earth Conductor	Approx. Mass Kg/Km
SRC2015ESWA	1.5	2x7/0.5	0.8	1.8	13.9	1.5	8.7
SRC2025ESWA	2.5	2x7/0.67	0.8	1.8	15.1	2.5	9.8
SRC2040ESWA	4	2x7/0.85	1	1.8	16.7	2.5	11.5
SRC2060ESWA	6	2x7/1.04	1	1.8	18.4	2.5	12.7
SRC2100ESWA	10	2x7/1.35	1	1.8	20.4	4	14.5
SRC2160ESWA	16	2x7/1.70	1	1.8	22.3	6	16.4
SRC2250ESWA	25	2x19/1.35	1.2	1.8	26.8	6	18.9

* Those items are subject to minimum order quantity

3 Core + Earth Core

Color: Red, Black, Green/Yellow

Electra Cables Part No	Cond. Area mm	Stranding No/mm	Insulation Thickness mm	Sheath Thick mm	Nom.O/D mm	Earth Conductor	Approx. Mass Kg/Km
SRC3015ESWA	1.5	3x7/0.5	0.8	1.8	14.8	1.5	9.5
SRC3025ESWA	2.5	3x7/0.67	0.8	1.8	16	2.5	10.9
SRC3040ESWA	4	3x7/0.85	1	1.8	18.6	2.5	12.6
SRC3060ESWA	6	3x7/1.04	1	1.8	19.6	2.5	13.8
SRC3100ESWA	10	3x7/1.35	1	1.8	21.9	4	15.9
SRC3160ESWA	16	3x7/1.70	1	1.8	24.8	6	18
SRC3250ESWA	25	3x19/1.35	1.2	1.8	28.5	6	20.6
SRC3350ESWA	35	3x19/1.53	1.2	1.8	30.9	10	23
SRC3500ESWA	50	3x19/1.78	1.4	2	35.1	16	26.4
SRC3700ESWA	70	3x19/2.14	1.4	2.1	41	25	30.6

* Those items are subject to minimum order quantity

4 Core + Earth Core

Color: Red, Black, Green/Yellow

Electra Cables Part No	Cond. Area mm	Stranding No/mm	Insulation Thickness mm	Sheath Thick mm	Nom.O/D mm	Earth Conductor	Approx. Mass Kg/Km
SRC4015ESWA	1.5	4x7/0.5	0.8	1.8	15.7	1.5	10.4
SRC4025ESWA	2.5	4x7/0.67	0.8	1.8	17.1	2.5	11.9
SRC4040ESWA	4	4x7/0.85	1	1.8	19.9	2.5	13.8
SRC4060ESWA	6	4x7/1.04	1	1.8	21.1	2.5	15.2
SRC4100ESWA	10	4x7/1.35	1	1.8	24.4	4	17.6
SRC4160ESWA	16	4x7/1.70	1	1.8	26.9	6	19.9
SRC4250ESWA	25	4x19/1.35	1.2	1.8	31.1	6	22.9
SRC4350ESWA	35	4x19/1.53	1.2	1.9	34.5	10	25.6
SRC4500ESWA	50	4x19/1.78	1.4	2.1	40.1	16	29.8
SRC4700ESWA	70	4x19/2.14	1.4	2.2	45.6	25	34

* Those items are subject to minimum order quantity



For all product enquiries
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