

# ANYCERT-SAA-AS/NZS 5000.1-0.6/1KV-SRCP

## 多芯聚氯乙烯屏蔽/铠装电力电缆



### 应用

- Widely used in power plants, industrial and switch gear installations and power companies, but also in indoor, cable conduit circuit control. Strong resistance to electromagnetic interference, lightning strikes and uniform electric field, improving the quality of power supply.

### 结构

- Conductor, Class 1, Class 2 or Class 5 copper wire
- according to AS/NZS1125
- Insulated to AS/NZS 3808, PVC V90  
Shielded(tinned) copper wire with 85% coverage
- Various types of armor shields can also be customized  
Conforms to AS/NZS 3808 standard sheath, PVC 5V-90

Operating voltage: 0.6/1kV

Flame retardant : IEC 60332.1

### 特点

- Environmentally protect materials, no harmful substances, in compliance with RoHS or REACH directives
- SAA certified cable for use in Australia, New Zealand.

### 性能

- Minimum bending radius:
- Mobile installation: 15x cable OD  
Fixed installation: 4x cable OD
- Operating temperature range:  
Mobile installation: -5° C to +90° C  
Fixed installation: -40° C to +90° C

Type	Core*size	O.D.	Weight
5000.1SRCP	2×0.5	12.1	258.2
5000.1SRCP	3×0.5	12.5	277.7
5000.1SRCP	4×0.5	13.1	305.3
5000.1SRCP	5×0.5	13.9	334.9
5000.1SRCP	2×0.75	12.5	271.9
5000.1SRCP	3×0.75	12.9	293.0
5000.1SRCP	4×0.75	13.6	322.8
5000.1SRCP	5×0.75	14.4	354.9
5000.1SRCP	2×1.0	12.9	285.4
5000.1SRCP	3×1.0	13.3	308.2
5000.1SRCP	4×1.0	14.1	340.4
5000.1SRCP	5×1.0	14.9	374.9
5000.1SRCP	2×1.5	13.5	306.8
5000.1SRCP	3×1.5	14.0	332.4
5000.1SRCP	4×1.5	14.8	368.5
5000.1SRCP	5×1.5	15.7	407.1

Type	Core*size	O.D.	weight
5000.1SRCP	2×2.5	14.3	333.9
5000.1SRCP	3×2.5	14.9	363.0
5000.1SRCP	4×2.5	15.8	403.6
5000.1SRCP	5×2.5	16.8	447.1
5000.1SRCP	2×4	16.3	407.8
5000.1SRCP	3×4	17.0	447.9
5000.1SRCP	4×4	18.2	502.9
5000.1SRCP	5×4	19.5	561.6
5000.1SRCP	2×6	17.9	463.7
5000.1SRCP	3×6	18.7	511.1
5000.1SRCP	4×6	20.1	575.9
5000.1SRCP	5×6	21.7	645.0
5000.1SRCP	2×10	20.1	542.3
5000.1SRCP	3×10	21.1	600.5
5000.1SRCP	4×10	22.8	679.8
5000.1SRCP	5×10	24.7	764.3