

ANYCERT-SAA-AS/NZS 5000.1-0.6/1KV-SR-D

Single core double insulation electric wire



应用

- Suitable for switchgear and control panel wiring. It is also used for other fixed wiring in protected duct slots, such as construction and the installation of movable houses and caravans.

结构

- Conductor, Class 1, Class 2 or Class 5 copper wire
- according to AS/NZS1125
- Insulated to AS/NZS 3808, PVC V90
Reinforced external insulation according to AS/NZS 3808, PVC 5V-90
Working voltage: 0.6 / 1kV

特点

- Environmentally friendly materials, no harmful substances, in compliance with RoHS or REACH directives
- SAA-compliant cable for use in Australia, New Zealand
- Double reinforced insulation for better protection

性能

- Minimum bending radius: mobile installation: 15x cable outer diameter
- Fixed installation: 4x cable outer diameter
- Operating temperature range:
 - Mobile installation: -5 °C to + 90 °C
 - Fixed installation: -40 °C to + 90 °C
- Flame retardant: IEC 60332.1

Type	Cores*size	O. D.	weight
5000.1SRD	1×0.5	5.3	31.8
5000.1SRD	1×0.75	5.5	33.7
5000.1SRD	1×1.0	5.7	35.6
5000.1SRD	1×1.5	6.0	39.0
5000.1SRD	1×2.5	6.4	42.8
5000.1SRD	1×4	7.4	55.4
5000.1SRD	1×6	8.2	63.9
5000.1SRD	1×10	9.3	76.4
5000.1SRD	1×16	10.3	86.9
5000.1SRD	1×25	12.5	116.7

Type	Cores*size	O. D.	weight
5000.1SRD	1×35	14.4	138.8
5000.1SRD	1×50	16.2	171.9
5000.1SRD	1×70	18.5	205.2
5000.1SRD	1×95	20.8	253.5
5000.1SRD	1×120	22.9	287.0
5000.1SRD	1×150	25.3	345.3
5000.1SRD	1×185	27.9	411.1
5000.1SRD	1×240	29.9	471.2

*customized cable acceptable.