

Sapflex PS53s Power PVC



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Medium flexible power cable for constant moving applications. The cable is halogen-free, flame-retardant and resistant to most chemicals used in industrial environment with higher number of cycles upto 10 million.

- PVC Outer jacket
- Shielded
- Flame-retardant
- For low duty flexing applications
- Bending Radius :- 7 x d
- Temperature :- (+5 °C to +70 °C)
- Unsupported :- (3 m/s)

Travel Distance :- Unsupported travel distances up to 100 m) for Indoor and outdoor application Class 6

Insulation :- Mechanically high-quality TPE

Colour code :- As Per RFQ

Construction :- Unsupported travel distances up to 100 m Class 6

Conductor :- Conductor consisting of bare copper wires as per (DIN EN 50363).

Outer Jacket :- Low-adhesion mixture on the basis of PVC, adapted to suit the requirements in Drag chain, as per IEC 60332-1-2

Nominal voltage upto 1100 v

Testing 4000 v

- For Medium mechanical load requirements,
- Unsupported travel distances and for gliding applications upto 100 m,
- Without influence of oil,
- Preferably for indoor and outdoor applications
- Wood/stone processing, Packaging industry, supply systems, Handling, adjusting equipment



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Item name	Colour	Number of cores & Cross Section	Outer Diameter. mm	Cop index Kg/km	Weight Kg/km
PS53s-04	Red/Blk	1 x 4.0	8	66	78
PS53s-06	Red/Blk	1 x 6.0	8.5	72	100
PS53s-10	Red/Blk	1 x 10.0	10.5	128	157
PS53s-16	Red/Blk	1 x 16.0	12.5	186	237
PS53s-25	Red/Blk	1 x 25.0	14	275	325
PS53s-35	Red/Blk	1 x 35.0	16	394	474
PS53s-50	Red/Blk	1 x 50.0	17.5	545	644
PS53s-70	GR/Blk/Red	1 x 70.0	19.5	686	844
PS53s-95	GR/Blk/Red	1 x 95.0	22	931	1024
PS53s-120	GR/BlkRed	1 x 120.0	24	1336	1184
PS53s-150	GR/BlkRed	1 x 150.0	25.5	1440	1549
PS53s-185	GR/BlkRed	1 x 185.0	27.5	1890	2014
PS53s-240	GR/BlkRed	1 x 240.0	30	2545	2580

Sapflex Kabel Solutions Ltd.

www.sapflexkabel.com



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