



Datasheet

RS PRO Green / Yellow, FLEXI-S 6.0, 10m

Stock number: 175-7469

EN

PVC Insulated Multistrand Wires

Insulating Material PVC

General characteristics

Good electrical properties with medium to good flexibility and good age resistance.

Resistance to environmental influences

Medium to good UV resistance depending on colour.

Typical application

Universal use for test leads and wiring with medium mechanical stress and a good cost-benefit ratio.

Used for the following wire types

FlexiVolt..., FlexiStrom..., FLEXI-...

Technical specifications

Temperature range (permanent, fully flexible)	-10 °C ... +70 °C
Maximum elongation	280 %
Tear strength	15 N/mm ²
Hardness	70 Shore A

FlexiStrom

Highly flexible stranded wire with reinforced insulation.

Typical Application

Current feeds and earth/ground wires in machine, plant and accumulator construction. Safety test leads carrying high currents.



Order No.	Type	Nominal cross section	Strand design	Weight of cable	Conductor diameter	Thickness insulation wall	Outer diameter	Rated voltage	Test voltage	Rated current	Certification marks	*Colours
	PVC	mm ²	n x Ø mm	kg/km	mm	mm	mm	V	V AC	A		
60.7014-□*	FLEXI-S 4,0	4,0	1036 x 0,07	52	3,0	0,90	4,8	1500	8000	42		