



TECHNICAL DATA SHEET n°:2022-013

SGF CABLE 2X1.5 mm² (Red- Black cores)

DESCRIPTION	SPECIFICATION
Startax part number(s):	02314235-P & 02314235-P-500m
Nominal size mm ²	2X1.5
Nominal conductor construction	28 wires X Ø 0.25 mm
Max. conductor resistance at 20°C	13.3 Ohm/km
Conductor	Flexible bare copper conductor class 5 CEI EN 60228
Insulation material	PVC type TI2 CEI EN 50363
Average insulation thickness	0.7 mm
Core outer diameter	2.9±0.1 mm
Sheath material	PVC type TM2 CEI EN 50363
Average sheath thickness	0.6 mm
Outer cable diameter	7.0±0.2 mm
Marking	NONE
Standards (where applicable)	EN 50525-2-11
Rated voltage U _o /U	300/500 V
Operating temperature (on the conductor)	+5°C ÷ +60°C
Cores' colour	Red – Black
Sheath colour	Black

Further details. drawings or other specs.

- According to the following European directives:
 - 2011/65/EU of June 8th 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

The values of this technical data sheet may be varied without notification as a consequence of modification and/or improvements deemed necessary by the manufacturer.