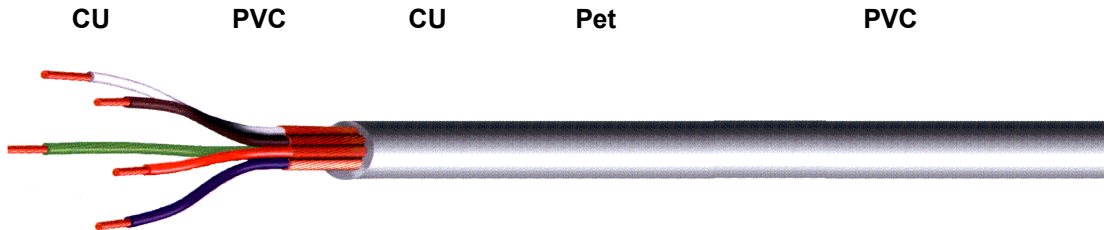


CPU 5...

MULTICORES CABLE SINGLE HELICALLY SCREENED



| **A** | **B** | **C** | **D** | **E** |

- A** INNER CONDUCTOR PLAIN COPPER
- B** INSULATION POLYVINYL-CHLORIDE
- C** SPIRAL SHIELD PLAIN COPPER
- D** NON-MIGRATING POLYESTER TAPE
- E** SHEATH POLYVINYL-CHLORIDE
 - COLOUR GREY - RAL 7001

TEMPERATURE RANGE -40 °C / +70 °C

MECHANICAL DATA

	INNER CONDUCTOR		SHIELD COVERAGE	SHEATH	WEIGHT KG/KM	
	CONSTRUCTION	SECTION			COPPER	TOTAL
CPU 5014	5 x (12 x 0,12 mm)	5 x 0,14 mm ²	75%	ø 5,60 ± 0,20 mm	18,5	50,9
CPU 5022	5 x (7 x 0,20 mm)	5 x 0,22 mm ²	75%	ø 6,20 ± 0,20 mm	22,0	58,6

ELECTRICAL PROPERTIES at 20°C

	CAPACITANCE		CORES RESISTANCE	VOLTAGE	
	CORE TO CORE	CORE TO SHIELD		OPERATING	TEST
CPU 5014	130 pF/m	270 pF/m	122 Ohm/Km	250 Vca	1200 Vca
CPU 5022	140 pF/m	280 pF/m	82 Ohm/Km	250 Vca	1200 Vca

The producer reserves himself to make modification on the item without any notice.