

AMC ...50

LOW TENSION HIGH RESISTANCE CABLE FOR GATE AUTOMATIONS
FIXED INSTALLATIONS IN HUMID AND NOT PROTECTED PLACES

CU PVC PVC PUR



|| A || B || C || D ||

- A INNER CONDUCTOR PLAIN COPPER
- B INSULATION POLYVINYL-CHLORIDE
- C SHEATH POLYVINYL-CHLORIDE
 - COLOUR WHITE - RAL 9003
- D SHEATH POLYURETHANE
 - COLOUR GREEN - RAL 6018

TEMPERATURE RANGE -10 °C / +70 °C

MECHANICAL DATA

	SECTION	SHEATH		WEIGHT KG/KM TOTAL
AMC 2050	2 x 0,50 mm ²	ø 4,00 ± 0,20 mm	ø 5,20 ± 0,20 mm	37,9
AMC 3050	3 x 0,50 mm ²	ø 4,30 ± 0,20 mm	ø 5,50 ± 0,20 mm	44,9
AMC 4050	4 x 0,50 mm ²	ø 4,70 ± 0,20 mm	ø 5,90 ± 0,20 mm	54,0
AMC 5050	5 x 0,50 mm ²	ø 5,10 ± 0,20 mm	ø 6,30 ± 0,20 mm	63,4
AMC 6050	6 x 0,50 mm ²	ø 5,60 ± 0,20 mm	ø 6,80 ± 0,20 mm	74,3

ELECTRICAL PROPERTIES at 20°C

	VOLTAGE		CORES RESISTANCE
	OPERATING	TEST	
AMC 2050	300/500 V.	2000 V	39,0 Ohm/Km
AMC 3050	300/500 V.	2000 V	39,0 Ohm/Km
AMC 4050	300/500 V.	2000 V	39,0 Ohm/Km
AMC 5050	300/500 V.	2000 V	39,0 Ohm/Km
AMC 6050	300/500 V.	2000 V	39,0 Ohm/Km

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