

QUALITY SYSTEM		CABLE CONSTRUCTION			20-mag-10	
P/N	530805	TYPE : 6 x 24 AWG - Schermato/PUR			Offer / Construction: 883738	

CONDUCTOR		7	x	0,20	TINNED	COPPER
CORE INSULATION	MATERIAL	P.V.C. FLAME RETARDANT				
	DIAMETRE	1,10	mm		TOLERANCE	± 0,05
	THICKNESS	0,25	mm		NOMINAL	
	COLOUR	WHITE BROWN GREEN YELLOW GREY PINK				
CABLE STRANDING	CENTRE	FILLER				
	1° LAY	6	CONDUCTORS			
TAPE		POLYESTER				
BRAID		0,10	mm	TINNED	COPPER	80 % -NOM. COVERAGE
OUTER SHEATH	MATERIAL	POLYURETHANE (polyeter based)			COLOUR : BLUE	
	DIAMETRE	5,8	mm	APPROX		
	THICKNESS	1,00	mm		TOLERANCE	± 0,10

ELECTRICAL CHARACTERISTICS :

CONDUCTOR ELECTRICAL RESISTANCE	85	OHM/Km	NOMINAL
CAPACITANCE - core / core	115	pF/m	NOMINAL
CAPACITANCE - core / shield	195	pF/m	NOMINAL
IMPEDENCE AT 1 MHz	74	OHM	NOMINAL
INDUCTANCE	0,75	mH/Km	MAX
TEST VOLTAGE :	CORE / CORE	1500 V cc - 1 minute	
	CORE / BRAID	1000 V cc - 1 minute	
	BRAID / OUTSIDE	1500 V cc - 1 minute	

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Printing :
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ROHS Compliant	
WEIGHT :	49 Kg / Km - APPROX
Temperature Range :	
STATIC :	- 20 + 80 °C
INSTALLATION :	- 5 + 80 °C