

RESOLVER PUR



Contact Cables

The Cable Specialists



TECHNICAL DATA

	Minimum bending radius	10 x diam.
	Maximum speed	240 m/min
	Maximum acceleration	20 m/s ²
	Conductor	Flexible
	Insulation	Polypropylene
	Colour code	TAB CP2
	Shield	Tinned copper braid single on the pair covering 85%
	Inner jacket	PVC on the single shielded elements
	Jacket	Polyurethane Colour: green RAL 6018
	Service temperature	-30 °C +80 °C
	Storage temperature	-40 °C +80 °C
	Voltage	300 V
	Dielectric strength	1500 V
	Insulation resistance	>2500 Mohm. Km
	Capacitance	Cond./Cond. = 100 pF/m Cond./Shield = 168 pF/m

NORMATIVE REFERENCE

Oil resistance
VDE 0472 part 803 A/B (04/1986)
UL 1581 - VDE 0282 Teil 10
HD 22.10 S1

Max pulling strength
20 N/mm²

UL-CSA approval
UL AWM 80 °C - 300V
CSA AWM 75 °C - 300V FT1

Note
All cables shown in this page
can be produced "halogen free".

FORMATION	CODE	DIAM. NOM. mm	CU kg/km
3 x (2 x 0.25 sk)	13MTM 24P 03P	8.50	34
4 x (2 x 0.25 sk)	13MTM 24P 04P	9.50	45
5 x (2 x 0.25 sk)	13MTM 24P 05P	10.30	56
6 x (2 x 0.25 sk)	13MTM 24P 06P	11.00	68
9 x (2 x 0.25 sk)	13MTM 24P 09P	13.90	101
3 x (2 x 0.34 sk)	13MTM 22P 03P	9.00	41
4 x (2 x 0.34 sk)	13MTM 22P 04P	10.10	55
5 x (2 x 0.34 sk)	13MTM 22P 05P	10.70	69
6 x (2 x 0.34 sk)	13MTM 22P 06P	11.60	83
9 x (2 x 0.34 sk)	13MTM 22P 09P	14.70	125