



CY - UL 2464 AWG 20 and AWG 18 (80°C 300V)

Shielded Interconnection Cable

acc to UL AWM, Style 2464 (80°C, 300V) / CSA C22.2 No.210

APPLICATION

Flexible shielded cable for using in electronic equipments,
usable for Thermi-Point

CONSTRUCTION

Conductor	Copper, tin-plated
Stranding	AWG 20: 7x0,32 mm AWG 18: 19x0,254 mm
Insulation	SR-PVC (UL-Style 1061)
Colours	DIN 47100 (optional)
Laying	in lays
Wrapping	Polyester foil
Overall shielding	Cu-braid, opt. coverage: appr. 85 %
Jacket	Special PVC
Jacket colour	black, RAL 9005 (optional)
Surface marking	acc to UL / CSA (File- and Style-No.)

TECHNICAL DATA

Conductor resistance	AWG 20: max. 34 0hm/km AWG 18: max. 23 0hm/km
Operating voltage	300 V
Temperature range static	-30°C to +80°C
Temperature range operating	-10°C to +80°C
Bending radius once/repeated	10 x / 18 x outer diameter
Flame retardant	acc to UL VW-1 / CSA FT1
Test voltage C/C	1500 V
Test voltage C/S	1000 V

REMARKS

Available also in other dimentions and sizes

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