



(product image is just as an indication)

Technical specifications

Conductor 1	CuSn 19x0,18mm
Conductor 1 (resistance)	38 Ohm/Km
Dielectric	PE 2,95 mm
Braid 1	CuSn 92 %
External Jacket	PVC Black
External Jacket (diameter)	4,95 mm
Impedance	50 ± 2 Ohm
Mutual/coax capacity	98 ± 2 pF/m
Velocity Ratio	66 %
Screening Efficiency (30-1000 MHz)	> 55 dB
Temperature rating	-20/+85 °C
Screen Resistance	17 Ohm/Km
Test Voltage	2 KVac
Minimun bending radius	8 x O.D.
Weight	3,7 Kg/100m
Notes	CPR Reaction to fire EuroClass according to EN 50575: Eca

Part Num.

RG58CNE

Description

RG 58 M-17/28

Family

50 OHM RG CABLES

Electrical Features

Freq.	Atten. dBx100m	RL dB
50	10,4	100-300MHz > 35
230	23,3	300-900MHz > 30
470	36,5	
860	52,2	
1000	57,8	

More info...

Connectors ACBAA	Packaging M100 B500 B1000	Standards MIL C-17F
---------------------	------------------------------------	------------------------

Applications

Distribution of radio frequency signals and transceivers.

Markings

Date, ITC, part number, Mil C 17 F, meters



REV.19/11/2018 18:48:08

ITC S.R.L.
Via Bora, 4
48012 Bagnacavallo
Ravenna - Italy

Tel. 0545 60470
www.itc-belden.com