

ITEM NO.	Length	Tolerance
Q70025	250mm	±10mm
Q70050	500mm	±15mm
Q70100	1000mm	±20mm
Q70150	1500mm	±25mm
Q70200	2000mm	±30mm
Q70300	3000mm	±40mm
Q70500	5000mm	±50mm
Q70700	7000mm	±60mm
Q7010M	10000mm	±70mm
Q7015M	15000mm	±90mm

PIN ASSIGNMENT:

BNC M	1	64
BNC M	1	64

OPEN/SHORT TEST: 100% TEST.
INSULATION: MIN 5M.

③	Black 45P PVC	10g
②	BNC M(White Insulator,Nicket Plated),50Ω	2PCS
①	RG-58 C/U 19/0.18TA*1C+B 95%TA OD5.0MM Black PVC Jacket.	1PCS
No.	Description	Q'ty

Company		Goods Code		Draw	OYH	Date	2021.09.03
ITEM NO.	Q70XXX	Drawing Evidence		Check		Date	
Goods NO.				Approval		Date	
Original NO.		Unit(mm)		Audit		Date	

ACT

D		
C		
B		
VER.A	REVISE	Date

SPEC No.:	RG-58 C/U 19/0.18TA*1C+B 95%						
Customer		Customer NO.		8 Code:	--		
UL File NO.	--	UL Style:	--	Date:	9/8/21	Spec NO:	--
CSA File NO.	--	CSA Style:	--	Edition:	Original edition	Operation NO:	--
Structure			Structure A				
Conductors	Structure AWG	AWG	20#(19/0.18±0.008)				
	Material	--	Tinned Copper				
	O.D.	mm	0.9 Ref				
Insulation	Material	--	LD-PE				
	Diameter	mm	2.95±0.13				
	Average Thickness	mm	1.025 Ref				
	Color	--	AS Color Code				
Shielding	Shield	--	Braid				
	Structure AWG	AWG	152±4(8/9/0.1+8/10/0.1±0.008)				
	Material	--	Tinned Copper				
	Coverage Rate	%	95MIN				
Jacket	Material	--	PVC				
	Diameter	mm	5 ± 0.15				
	Min Average Thickness	mm	0.50				
	Extrusion	--	Solid				
	Externals	--	Plane				
	Color	--	BLACK				
Inking	Color	--	WHITE				
	InkingNo	--	RG-58C/U COAXIAL CABLE				
Draw NO.: COLOR CODE 1.NATURE							

SPEC No.:	RG-58 C/U 19/0.18TA*1C+B 95%						
Customer		Customer NO.		8 Code:	--		
UL File NO.	--	UL Style:	--	Date:	9/8/21	Spec NO:	--
CSA File NO.	--	CSA Style:	--	Edition:	Original edition	Operation NO:	--

Electric Characters

- 1.Voltage rating : 30V
- 2.Temperature rating : 80°C
- 3.Spark test : AC- 500V/0.15 sec MIN.
- 4.Dielectric strength : AC- 750V/1 sec MIN.
- 5.Insulation resistance :LD-PE: DC- 500V 100 M Ω /KM MIN. at 20°C
- 6.Conductor resistance: 20AWG- 38.1 Ω /KM MAX. at 25°C

Transmission Characters

- 1.Impedance : 50 $\pm$ 5 Ω

Physical Characters

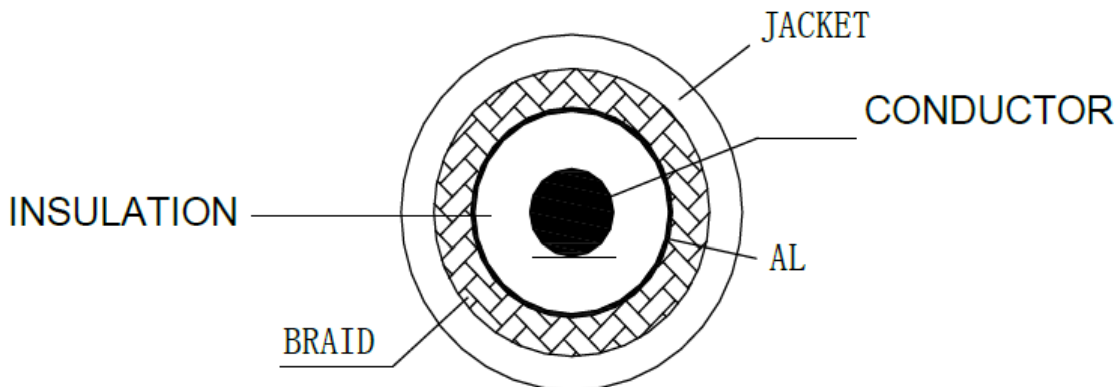
- 1.Requirements for green environment protection :Accord with RoHS 2.0

Approval	CHEN	Auditor	HUANG	Producer	QUAN
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CABLE SPECIFICATION

SPEC No.:	RG58C/U 19/0.18TA*1C+B(152TA)		
Conductors	Structure AWG	AWG	20# 19/0.18
	Material		Tinned Copper
	Twist distance	mm	SP=20.14
Insulation	Material		LDPE
	Color		Natural
	AVERAGE THICKNESS	mm	1.00
	Minimum thickness	mm	0.80
	O.D.	mm	2.95±0.1
Shielding	Aluminum		Wide:12mm Single sided
	Braid		152±4(8/9/0.10mm+8/10/0.10mm TA)
Jacket	Material		PVC
	Color		BLACK
	AVERAGE THICKNESS	mm	0.8
	Minimum thickness	mm	0.62
	O.D.	mm	5.0±0.15mm
Electric	Impedance	Ω	50±5
	Voltage rating	V	30
	Insulation resistance (at 70 °C)	M Ω . km	≥5
	Conductor resistance (at 20 °C)	Ω . km	≤5
Inking			RG-58C/U COAXIAL CABLE--M

Draw NO.:



Approval :

Producer: