

13Pr 28AWG CMP PVC (#7617)

Caleb Cable Caleb Cable Industrial Limited
Cable

Revision History

Part NO: RGW-2722-5	Price NO:
Prepared by: CXY	Date: 2018/6/13
Approved by:	Page: 1 of 1

Product Code: 13Pr 28AWG CMP PVC (#7617)

Product Description

Application

Internal wiring or external interconnection of electronic equipment

Reference Standard

Customer's sample spec. and the general standard

Multi-construction

13 Pair

Cable Construction

1. Conductor	Tinned Copper
Construction.(mm)	T0.127±0.008×7
Standard Dia.	0.39
2. Insulation	CMP PVC
Nom Thickness	0.26
Dia.(mm)	0.90±0.08×2C Twist
Insulation Color	See the Table 1
3. Al-Pet Shield	>=115%
4. Braiding Shield	Tinned Copper
Construction.(mm)	T0.12±0.008×16×10
Braiding coverage	>=70%
5. Jacket	CMP PVC
Nom Thickness	0.76
Dia.(mm)	8.5±0.20
Jacket Color	Blue(RAL5013)

Marking(ink white, one per meter)

RG Wire & Cable #7617 E478021 (UL) CMP 13-PAIR 28AWG 75°C YYWW +001M.....

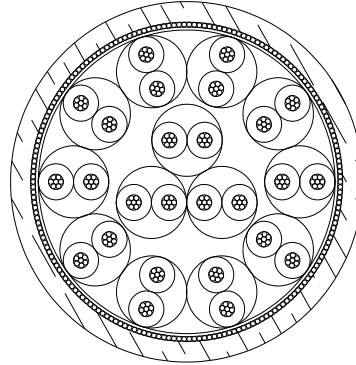
PACKAGING

500M/Drum

Label

RG Wire & Cable Ltd
13Pr 28AWG CMP PVC
500M
RoHS2(2011/65/EU) Compliant
7617 RG???? WWYY

Design



Electrical Characteristics

Max. Conductor DC Resistance at 20°C (Ω/Km)	<210
Min. Insulation DC Resistance at 20°C (MΩ*Km)	>200
Rated Temperature(°C)	75
Rated Voltage(V)	300

Fire Performance: CMP

UL File NO. E478021

Table 1

Pair No	A	B
1	Black/Brown	Brown/Black
2	Black/Red	Red/Black
3	Black/Orange	Orange/Black
4	Black/Yellow	Yellow/Black
5	Black/Green	Green/Black
6	Black/Blue	Blue/Black
7	White/Blue	Blue/White
8	White/Orange	Orange/White
9	White/Green	Green/White
10	White/Brown	Brown/White
11	White/Red	Red/White
12	White/Grey	Grey/White
13	Black/Grey	Grey/Black

Revise record

RGW-2722-2 2018-5-3 Add Insulation color

RGW-2722-3 2018-5-4 Add Marking, Label

RGW-2722-4 2018-6-13 Insulation Color, Jacket Color Update



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