

CABLE MARKING

VERICOM (UL) c(UL) E346149-C TYPE CM 75°C 28AWG 4P ROHS
 COMPLIANT CAT6 U/UTP PATCH CABLE ANSI/TIA-568.2-D ISO 11801

TRANSMISSION PERFORMANCE

The plug is compliant with UL 1863 & IEC 60603-7 & ANSI/TIA-1096-A (formerly FCC Part 68)

The whole cable assembly will be 100% patch cord & wire map tested, compliant with CAN/CSA-C22.2

PoE Compliance: Rated for 750 cycles with IEEE 802.3af/802.3at (48 cables in a bundle) and 802.3bt type 3 and type 4 (24 cables in a bundle) PoE applications

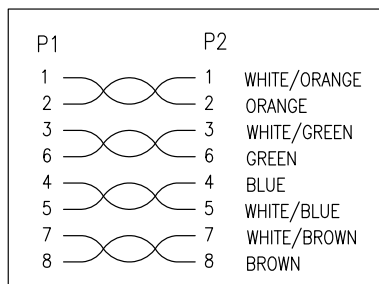
PHYSICAL


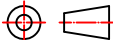
Storage temperature: -10°C to 75°C

Operating temperature: -10°C to 75°C

***Note: All relevant materials are complied with RoHS directive.**

Color	Length (ft)	Quantity
	0.5	900
BLUE (RAL5012)	1	900
WHITE (RAL9010)	2	450
BLACK (RAL9004)	3	370
GRAY (Cool Gray 8C)	4	300
YELLOW (RAL1021)	5	250
RED (PT1795C)	6	200
ORANGE (PT158C)	7	180
PURPLE (PT2756U)	10	120
PINK (PT16-1731 TCX)	14	100
GREEN (RAL6016)	15	100
	20	70



3	8P8C Transparent Boot (OD4.5mm)	2	
2	4 TWISTED PAIRS MINI CAT.6 28AWG UTP, OD 3.8 mm, JACKET SEE LIST. DRAWING NO. EU002804P-1124	L + 10mm	
1	8P8C MODULAR PLUG, GOLD PLATING 50U" ON CONTACTS, (UI94-V0)	2	
No.	COMPONENT DESCRIPTION	Quantity	
APPROVED		UNLESS OTHERWISE SPECIFIED: TOLERANCES 0 ~ 200 mm ± 10 mm 201 ~ 1000 mm ± 20 mm 1001 ~ 1500 mm ± 25 mm 1501 ~ 2100 mm ± 30 mm 2100 ↑ ± 40 mm	
CHECKED			
DRAWING	TITLE	CAT6 28Flex™ UTP PATCH CABLE	
DATE	06/14/20	ITEM NO.	RC6020XXF-MYY
	UNIT: mm		

CHECKED