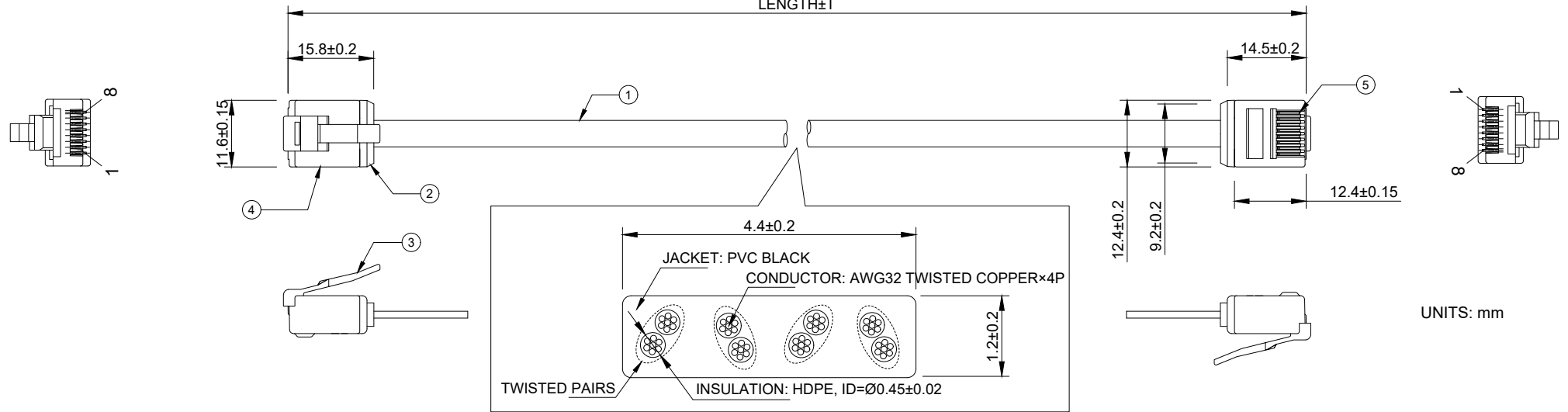


RoHS/REACH

VPI P/N: CAT6-USFV2-xx-BLACK

(xx = Length - see chart)



UNITS: mm

Description:
Category:Cat.6
Transmission:.....1Gbit
Bandwidth:.....250MHz
Allocation:acc. to ANSI/TIA-568.2-D
Connector type:Short body 8P8C RJ45 Standard
Contacts:1μ" Gold plated at contact area
Locking lever:yes
Conductor material:.....Bare copper
Cable construction:4×2×AWG32
Cable type:.....U/UTP
Cable diameter:.....(1.2±0.2)×(4.4±0.2)MM
Jacket material:PVC
Raw cable:Cat.6
RoHS:yes
REACH:yes
Operating temperature.....0°C~60°C
Color: Black

ULTRA Super Flat CAT6 PATCH CABLE			
LENGTH(FT)	LENGTH(MM)	TOLERANCE(MM)	COLOR
0.5	152	±30	BLACK
1	305	±30	BLACK
2	610	±30	BLACK
3	914	±30	BLACK
5	1524	±40	BLACK
7	2134	±50	BLACK
10	3048	+60/-40	BLACK
14	4267	+70/-50	BLACK
25	7620	+100/-60	BLACK
50	15240	+300/-200	BLACK

WIRING PIN ASSIGNMENT:

P1	EIA/TIA 568-B.2	P2
1	WHITE	1
2	ORANGE	2
3	WHITE	3
6	GREEN	6
4	BLUE	4
5	WHITE	5
7	WHITE	7
8	BROWN	8

⊗ TWISTED PAIRS

5	CONTACTS		3-PRONG 1μ" GOLD PLATED AT CONTACT AREA	/
4	MODULAR PLUG		8P8C 3-PRONG SHORT BODY RJ45 CONNECTOR	2
3	TAB		LOCKING LEVER	1
2	MOLD		45P PVC MOLD, BLACK	1
1	CABLE		CONDUCTOR: AWG32 TWISTED COPPER ×4P JACKET: PVC BLACK, OD=(1.2±0.2)×(4.4±0.2)MM INSULATION: HDPE, ID=0.45±0.02	1
ITEM	NAME	CODE	SPECIFICATION	PCS

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