



UL 20276 VESA-EVC MULTI-MEDIA CABLE 80°C 30V

雙層遮蔽複合型電腦電纜

Conductor: 導體

- Fully annealed strand tinned copper wires according to ASTM B-33.
鍍錫銅絞線依照 ASTM B-33 規定。

Insulation: 絕緣

- Foam-PE for UL 1354 Coaxial Cable
UL 1354 同軸線使用發泡 PE。
- Soild or Foam-PE for UL 1589 or UL 1961 Signal Wires
UL1589 或 UL1691 訊號線使用硬質 PE 或發泡 PE。
- Premium grade PVC, PP, PE for UL 1640 or another Style page signal wires.
UL1640 使用半硬質 PVC, PP 或 PE

Shield: 遮蔽層

- Individually shield with spiral wrapped tinned copper wires or braided tinned copper wires for UL 1354 coaxial cable.
UL1354 同軸線個別遮蔽，可用纏繞或編織方式。
- Individually shield with aluminum/ mylar foil wrapped on the insulation core, and a drain copper wire (tinned stranded) spiral over the twisted cores (1 Pair), over the complete pairs wrapped with a aluminum/ mylar foil for UL 1640 2 pairs signal wires.
UL1640 訊號線每對遮蔽，由兩條芯線及鍍錫軟銅排流線絞合後外層包覆鋁箔麥拉帶(1 對)，兩對集合後外層包覆鋁箔麥拉帶。

- Overall shield with aluminum/ mylar foil and a drain copper wire (tinned stranded) spiral wrapped and a layer of tinned copper wires braiding with minimum 85% coverage.
整體遮蔽，由鋁箔麥拉帶，鍍錫軟銅排流線及最少 85% 覆蓋率之鍍錫銅線編織層構成。

Jacket: 被覆

- Beige, gray or black at the iscretion of purchaser.
顏色(貝桔, 灰或黑)依客戶決定。

Applications: 適用

- VGA color monitor

Industry Approvals: 產品驗證

- UL Style 20276 File No.E117873.
- CSA AWM II A/B NO. LL82009.
- Passes UL VW-1 Vertical Flame Test.
通過 UL VW-1 垂直燃燒測試

| UL Style & CSA Type 型號 | Compose Of Cable Cores 電纜芯線組合 | | Construction Of Conductor 導體結構 | Insulation Thickness 絕緣厚度 | Jacket Thickness 被覆厚度 | Nominal O.D. 完成外徑 | Character Impendance (Nominal) 特性阻抗 |
|---------------------------|-------------------------------|-----------|--------------------------------|---------------------------|-----------------------|-------------------|-------------------------------------|
| | | | AWG(No./mm) | mm | mm | | ohms |
| UL 20276 CSA II A/B | 1354 | 3 Coaxial | 30(7/0.102) | 0.38 | 0.76 | 8 | 75 |
| | 1589 | 5 Signal | " | 0.10 | | | |
| | 1640 | 1 Pair | 28(7/0.127) | 0.13 | | | |
| UL 20276 CSA II A/B | 1354 | 3 Coaxial | 30(7/0.102) | 0.38 | 0.76 | 8 | 75 |
| | 1589 | 5 Signal | " | 0.10 | | | |
| | 1640 | 1 Pair | 28(7/0.127) | 0.13 | | | |
| | 1640 | 2 Pair | 30(7/0.102) | 0.23 | | | |