

Build Specifications

1 CONNECTOR (BOTH ENDS)

Connector Type	HD15 Male / HD15 Male
Contact Plating	Gold flash
Insulator Color	Blue / Blue

2 THUMBSCREW (EA. END)

Spec	#4-40, 49mm, Black (2 per end)
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3 FERRITE CORE ASSEMBLY (EA. END)

Ferrite Core	17.5 x 10.5 x 28.5mm (1 per end)
Ferrite Cover	Molded PVC, Black

LENGTH TOLERANCE (CABLE, PER SPEC)

0-200mm	±10mm
201-1000mm	±20mm
1001-1500mm	±25mm
1501-2100mm	±30mm
>2100mm	±40mm

4 CABLE

Conductors	3x mini-coax (RGB) + 4 twisted pairs
Shielding	Foil + 47% tinned-Cu braid
Jacket Material	PVC
Jacket Color	Black
Cable OD	8.8mm
Cable Rating	UL/cUL AWM Style 2919, 80C, 30V

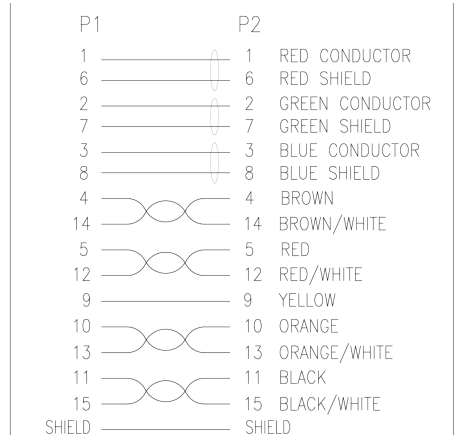
5 STRAIN RELIEF / BOOT (EA. END)

Inner Tube	PVC, 3.0 x 22mm
Heat Shrink (shield seal)	3.0 x 10mm & 1.5 x 15mm, Black
Foil Wrap	Aluminum, 33 x 65mm
Boot Moldings	PE (clear) + PVC (Black)

OTHER BUILD OPTIONS

Cable Marking	UL/cUL AWM legend (printed)
Flame Rating	VW-1 (UL) / FT1 (CSA)

WIRING (P1 → P2)



PRODUCT NAME	SVGA/VGA Video Cable
PART NUMBER	AV-SVGAMM-xxx
SCALE / UNITS	mm
REV / SHEET	TBD / 1 OF 1
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