

SWL780A

2 TO 1 VGA SWITCH

Status: Available

FUNCTIONAL NOTES:

THIS SWITCH USES A WIRING HARNESS AND THEREFORE USES A DIFFERENT SWITCHING MECHANISM (STACKPOLE) THAN THE OLD SW SWITCHES. IT HAS SOLDER CONNECTIONS FROM THE SWITCHING MECHANISM TO THE CONNECTORS.

This is a 2-to-1 Manual VGA Video Switch used to connect one monitor between two systems or two monitors with one system or source>

This switch uses a Style "A" enclosure. Unless otherwise specified all the connectors are female.

Use EVNPS05(15-Pin High Density Cable) with this switch.

NOTE: This switch has a resolution limitation of 800X600@60Hz.

PRODUCT SPECIFICATIONS:

Physical	
Weight	1.5 lb. (0.7 kg.)
Dimensions	2.5"H x 6"W x 6.3"D (6.4H x 15.2W x 16D cm.)
Leads Supported	1 - 15
Connector Style	3 Female High Density 15-Pin Connectors
Marketing	
MTBF	25,000 Cycles
Special Product Cross Reference	EVNPS04 (15-Pin High Density Cable)
Special Product Cross Reference	SWCX93455 2-1 VGA Switch, EMI/RFI case and wired with coax for RGB leads
Literature	
Manual Available?	
Manual Name	
Manual Date	
Schematic Vendor Name	
Schematic Available?	
Schematic Non-Disclosure Required?	
Schematic Date	
Additional Schematic Requirements	
Literature Comments	

Environmental	
Operating Temperature	32 - 114 Degrees Fahrenheit (0 - 45 Degrees Celsius)
Operating Humidity	0 - 95% Relative Humidity (Non-Condensing)
Storage Temperature	-40 to 176 Fahrenheit (-40 to 80 Degrees Celsius)
Storage Humidity	0 - 95% Relative Humidity (Non-Condensing)

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Miscellaneous Notes

QTY OF 3 Cable Option 1 EVNPS05-0010-MX

Cable to connect VGA devices to switch. Most common length is 10 ft. Other lengths available up to 100 ft. Specify genders. Switch requires male.

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Precautions

MAX SIGNAL LEVELS

AC 125V 0.3A

DC 30V 0.5A