



# Datasheet

## RS PRO PS2 Male & SVGA Male KVM Cable

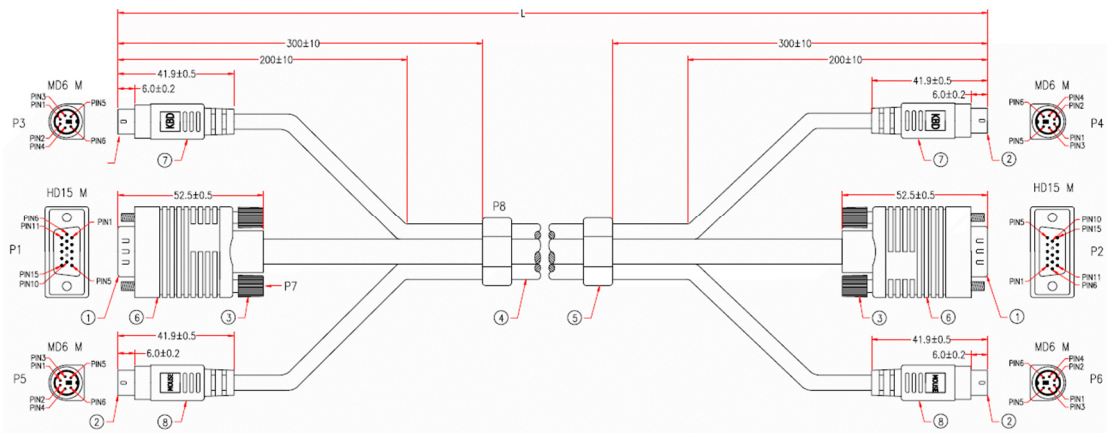
Stock number: 182-8481

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The RSPRO PS2 male and SVGA male KVM cable has a beige PVC cable jacket, the SVGA connector has beige hoods, the PS2 mouse connectors have green hoods and the PS2 keyboard connectors have purple hoods.

This cable is used to connect a KVM to a PC. Checking the ports on the KVM to ensure that the correct gender of cable is advised.

Each connector is independently wired pin to pin and care must be taken to ensure that your KVM does not use a proprietary wiring.



P3	P4	P1	P2
BLACK 1	1	1	1 RED CONDUCTOR
BROWN 2	2	6	6 RED SHIELD
RED 3	3	2	2 GREEN CONDUCTOR
ORANGE 4	4	7	7 GREEN SHIELD
YELLOW 5	5	3	3 BLUE CONDUCTOR
GREEN 6	6	8	8 BLUE SHIELD
SHIELD	SHIELD	4	4 BLACK
		11	11 BLACK/WHITE
		5	5 BROWN
		13	13 BROWN/WHITE
P5	P6	10	10 RED
BLUE 1	1	14	14 RED/WHITE
PURPLE 2	2	12	12 ORANGE
GRAY 3	3	15	15 ORANGE/WHITE
WHITE 4	4	SHIELD	SHIELD
PINK 5	5		
LIGHT BLUE 6	6		
SHIELD	SHIELD		

8	BLACK HEAT SHRINK TUBE $\phi 1.5 \times 10\text{mm}$
	MOLDED PE COLOR TRANSPARENT
	MOLDED PVC COLOR <MOUSE>(3395C)
7	BLACK HEAT SHRINK TUBE $\phi 1.5 \times 10\text{mm}$
	MOLDED PE COLOR TRANSPARENT
	MOLDED PVC PURPLE <KBD>(M2B7030)
6	BLACK PVC TUBE $\phi 3.0 \times 22\text{mm}$
	BLACK HEAT SHRINK TUBE $\phi 1.5 \times 10\text{mm}$
	BLACK HEAT SHRINK TUBE $\phi 3.0 \times 8\text{mm}$
	COPPER FOIL $33 \times 65\text{mm}$
	MOLDED PE COLOR TRANSPARENT
	MOLDED PVC COLOR SEE LIST
5	MOLDED PVC COLOR SEE LIST
4	UL2919 3 MINI COAXIAL CABLE 28AWG AND 4 TWISTED PAIRS 24AWG, ALUM-MYLAR FOIL AIA BROAD SHIELDING WITH DRAIN WIRE AND NON-UL 6C 28AWG, ALUM-MYLAR FOIL SHIELDING WITH DRAIN WIRE, OD 5.59x0.95mm, JACKET COLOR SEE LIST, DRAWING No.EFAB280372404P280612806C-077
3	MOLDED THUMBSCREW #4-40, LENGTH 49mm, COLOR SEE LIST
2	MIN DIN 6 MALE, GOLD FLASH ON CONTACTS, BLACK INSULATOR, SHORT TYPE
1	HD15 MALE WITHOUT PIN 9, GOLD FLASH ON CONTACTS, BLUE INSULATOR

RoHS / REACH / CE