

# HIGH DEFINITION MUSA ACCESSORIES



HD MuSA Patch Cords	
<b>Part Number</b>	PCHDM*****
<b>Performance</b>	High Definition
<b>Style</b>	MuSA
<b>**Available Lengths</b>	18" (450mm) 24" (600mm) 36" (900mm) 48" (1200mm)
<b>***Boot Colour Options</b>	BLA, WHI, RED, ORA, YEL, GRE, BLU, VIO, GRY, IVO
<b>Features</b>	Manufactured with high quality cable and strain relief boots.



HD MuSA U-Links	
<b>Part Numbers</b>	ULM1*** - To fit 1RU Panels ULM2*** - To fit 2RU Panels ULBUT*** - 10 Coloured Inserts
<b>Performance</b>	High Definition
<b>Style</b>	MuSA
<b>***Tag Colour Options</b>	BLA, WHI, RED, ORA, YEL, GRE, BLU, VIO, GRY, IVO
<b>Features</b>	Finger grip hole for easy removal, with a slimline handle design.



# HIGH DEFINITION MUSA VIDEO PATCH PANELS



- Enhanced Performance
- Designed for SD and HD
- Standard MuSA Compatibility
- Up to 2 x 26 Connectors
- Range of Accessories (See pg2)
- Choice of Panel Colours



**OVERVIEW** - A range of MuSA video patching panels, designed for standard and high definition. Up to 2 x 26 inputs are available on a 1U or 2U panel.

**FEATURES** - Includes centre contacts with 30 micro inches of gold plating over 50 micro inches of nickel for improved insertion loss and durability. A milled aluminium extruded front panel offers a rigid construction whilst the connectors are mounted in injection moulded blocks, to provide slight movement for easy alignment.

**FINISH** - Standard Storm Grey powder coating for an excellent finish and robustness. Dawn Grey or Black also available.

Product Code	Description
VJF1220HDM**	Video Jackfield 1U 2 x 20 HD MUSA
VJF1224HDM**	Video Jackfield 1U 2 x 24 HD MUSA
VJF1226HDM**	Video Jackfield 1U 2 x 26 HD MUSA
VJF2220HDM**	Video Jackfield 2U 2 x 20 HD MUSA
VJF2224HDM**	Video Jackfield 2U 2 x 24 HD MUSA
VJF2226HDM**	Video Jackfield 2U 2 x 26 HD MUSA

\*\*Colour Options: SG (Storm Grey), DG (Dawn Grey) and BK (Black)

**To obtain a quote:**  
Call: +44 (0)1724 273224  
Email: sales@dem-uk.com

## TECHNICAL SPECIFICATION

DC to 3GHz

<b>Contact Resistance</b>	Inner Conductor $\leq 5m\Omega$ Outer Conductor $\leq 3m\Omega$
<b>Insulation Resistance</b>	$\geq 10G\Omega$
<b>Voltage Proof</b>	1KVeFF/50Hz
<b>Impedance (BNC)</b>	75 $\Omega$
<b>Return Loss</b>	>15dB/1.5GHz+      >10dB/3GHz
<b>Insertion Loss</b>	$\leq 0.3dB/3GHz$
<b>Mating Cycles</b>	$\geq 2500$
<b>Force to Engage</b>	U-link 15 N      Straight Plug 10 N
<b>Thermal and Climatic Characteristics (According to DIN IEC 68-1 40/155/21)</b>	Storage and Operating Temperature $-40C$ up to $+65C$ Moisture resistance according to MIL Spec. 202

