

MODEL	VS 10	
Measuring Standard	Glass scale - Grating	
Optical Detecting System	Transmissive Infrared	
Slide Carrier System	Vertical five bearing supporting system	45° support
Resolution	5µm	
Measurement Travel (100-1200mm)	Every 50mm per length specification	
Measurement Travel (1300-3000mm)	-	Every length
Accuracy (100-450mm) Accuracy (500-1000mm) Accuracy (1050-1250mm) Accuracy (1300-3000mm)	±3 - ±5µm ±10µm ±10µm -	
Repeatability	2µm	
Hysteresis	3µm	
Protection	DIN	
Power Supply	DC	
Output Signals		

Product Brochure For D722

Specific Features



DSub9 Male Plug

Dsub 9
9 pin male connector plug

Pin	TTL Signal	Cable	422A Signal	Color
1	—	—	A	Yellow
2	0V	Orange	0V	White
3	—	—	B	Red
4	Gnd	Ground	Gnd	Ground
5	—	—	R	Black
6	A	Yellow	A	Green
7	5V	Red	5V	Brown
8	B	Green	B	Blue
9	R	Brown	R	Gray

Dsub9 Wiring Diagram



DIY Installation

Recommended Accessories

D709
Easson Scales - Extension Cable



D710
Easson Scales - Extension Cable



D772
Digital Readout Scale Mounting Bracket Kit



D711
Adaptor Cable



D712
Adaptor Cable

