



Twisted Pair Transmission Systems

FDP-No. : 70519

VZE-5

- Twisted - Pair Video Signal Receiver
- Symmetrical and Asymmetrical Video Inputs
- 4 Asymmetrical Signal Outputs
- Twisted-Pair Input Galvanic Isolated
- Frequency Range Adjustments (HF, MF and LF)
- Bandwidth: 10 MHz
- Video-Loss Indication
- Supply Voltage: 230 VAC/50 Hz
- Weatherproof Design



Specifications:

Video inputs	0.6-1.2 Vp-p symmetrical input, 124 Ohms; 0.7-1.3 Vp-p asymmetrical input, 75 Ohms
Video outputs	4x 1 Vp-p asymmetrical outputs, (C)CVS), 75 Ohms
Signal amplification	Adjustable
Galvanic isolation	Due to input transformer 1kV (only twisted pair input)
Signal clamping	Clamping sets video signal black level to GND
Bandwidth	10 MHz
Adjustments	Video output amplitude, Symmetry (balance), HF, MF, NF compensation (+30 dB at range of 3 to 6 MHz)
Overtoltage protection	Ferrit cores
LED indication	Input signal loss indication = yellow LED, Power = green LED
Supply voltage	230 VAC/50 Hz
Current consumption	Max. 20 mA
Cable glands	3x M16x1.5
Temperature range	-25°C to +40 °C
Housing	Plastic, flame retarded: UL94-V2
Colour	Light grey
Dimensions (HxWxD)	70x80x140 mm

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Protection rating	IP 67
Weight	Approx. 500 g
Special features	Sync. signal and signal loss detection output

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