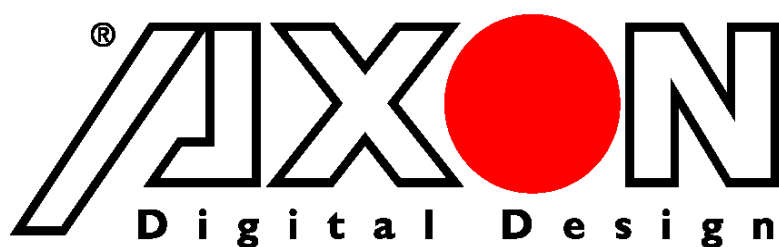


**TECHNICAL MANUAL**

ST-1  
COAXIAL SERIAL  
TRANSFORMER FOR DSC



**THE MARK OF DIGITAL ACHIEVEMENT**

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DIGITAL DESIGN

### ST-1 COAXIAL SERIAL TRANSFORMER FOR D.S.C

IMPEDANCE	270MHz		75 E
RETURN LOSS	270MHz	>	15 dB
INSERTION LOSS	270MHz	TYPICAL	1.5 dB
LOWER CUTOFF FREQ.	-3dB		90 kHz
UPPER CUTOFF FREQ.	-3dB		350 MHz
COUPLING CAPACITANCE		TYPICAL	12 pF
BREAKDOWN VOLTAGE		MAX.	250 V
AXON STOCK N.R. AXO-9601010			

