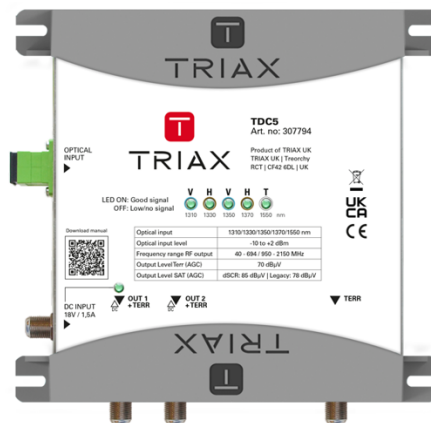


TDC5 - optischer Empfänger

Art.-Nr. 307794



Der Wideband Rückumsetzer TDC5 wandelt das vom TOST und TOXT kommende optische Signal, auf ein elektrisches SAT-Signal zurück. Er unterstützt dabei die Rückumsetzung in dSCR Unicable, Legacy oder Quattro für 2 Sat-Positionen, inklusive Terrestrisk.

Technical specifications

TDC5 (Part No. 307794)		
Optical inputs	-	1
RF outputs	-	2 x dSCR/legacy + TERR.
Optical wavelengths	nm	1310 - 1330 - 1350 - 1370 - 1550
Frequency range	MHz	40 - 694 / 950 - 2150
Optical input level	dBm	-10 to +2
Signal indicator	-	Green LED per wavelength
dCSS/dSCR UBs	-	4 x 16
Output level dSCR (AGC)	dBμV	85
Output level Legacy (AGC)	dBμV	78
Output level TERR (AGC)	dBμV	70
Return loss	dB	-8 (Typ -12)
Input connector type	-	SC / APC
Output connector type	-	75 ohm F type (female)*
Band and polarity selection	-	DiSEqC 1.0 (unidirectional) DiSEqC 2.0 (bidirectional) Standard EN50494/EN50607 SKY UK protocol Universal LNB Voltage & Tone
Power consumption	W	11
Power supply via DC IN	VDC	12 - 20
Power supply via output (STB)	VDC	12 - 20
Power indicator	-	Green LED
Operating temperature range	°C	-10 to +55
Dimensions	mm	166 x 170 x 50
Weight	kg	0.430

* Unused ports need to be terminated with 75 Ohm DC-blocked terminator