



TMDS 42 C dSCR Multiswitch

Article number: 307368

Product description:

TMDS 42 C dSCR Multiswitch

- Mini dSCR stand alone Multiswitch (external power supply required)
- dSCR Multiswitch fits on to existing Multiswitches, Optical converters or can be used as a unique "stand alone" installation, offering a simple solution to Sky Q enablement
- Expands existing systems without complex re-balancing
- Provides 2 x Fixed Legacy outputs
- Provides 2 x dSCR or Legacy outputs
- Auto-detection Legacy / dSCR
- Terrestrial, FM, DAB signal path
- AGC
- Quad / Quattro compatible
- Ideal for SDU New Build or upgrade without the need to change existing LNB's or Multiswitches

Specifications

ORDER INFORMATION	
EAN Number	5702663073685
CHARACTERISTICS	
Input level	max. 65...95 dBµV
dSCR output level	85 dBµV

Switch commands	13 V / 18 V / 22 KHz
FREQUENCY	
Frequency range TER	5...790 MHz
Frequency range SAT	950...2150 (@legacy) 950...2150 (@SCR user bands) MHz
LOSS	
Insertion loss (typ.)	0 (@Legacy only ports) dB
Insertion loss - SAT	-10...20 (@SAT input to SCR - AGC) dB
Insertion loss - TER	-4 dB
ELECTRICAL	
Impedance	75 Ω
OPERATIONAL	
DC Operating voltage	12...20 VDC
DC Current consumption	600 (@20Vdc) mA
External PSU	Optional
External PSU item ID	300374
Temperature range	-20...+50 °C
CONNECTORS	
Connector Type	F-female
Connector DC	F-female
Number of inputs	4
Number of outputs	2x Legacy fix + 2 x dSCR/Legacy autodetect
Number of SCR / STB per Output	16
MECHANICAL	
Main material	Steel housing
Product Height	85 mm
Product Width	40 mm
Product Length	90 mm
Packing QTY	1
Packaging Height	0,040 m
Packaging Width	0,095 m
Packaging Depth	0,095 m
Net Weight	0,150 kg
Tara Weight	0,015 kg

Total Weight	0,165 kg
Remarks	Channel plan of user bands: Sky UK, Sky Italia, Sky Germany
