

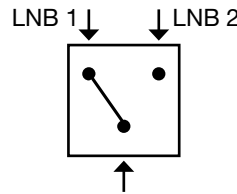
SAT Antenna Relay

SUR 211 F, SUR 211 WSG

5 ... 2200 MHz



- To be used in SMATV systems and down lead cables
- All DC through paths are 22 kHz tone and DiSEqC capable
- Mode selector to select the control signal to react to



SAT-IF Distribution

MODE Selector	SMATV	Option	Satellite Position System	Polarisation	Band	START Byte	ADDRESS Byte	COMMAND Byte	DATA Byte	switch setting					
										1st Uncommitted	Position	Option			
<p>1st Uncommitted Switch Position (TonBurst) Option (nur DiSEqC)</p>	1	A	A	Vert.	Low	E0	00*/18**	38*/39**	F0	LNB 1	LNB 1				
	2				High	E0	00*/18**	38*/39**	F1	LNB2					
	3			Hor.	Low	E0	00*/18**	38*/39**	F2	LNB1					
	4				High	E0	00*/18**	38*/39**	F3	LNB2					
	5		B	B	Vert.	Low	E0	00*/18**	38*/39**	F4			LNB1	LNB 2	
	6					High	E0	00*/18**	38*/39**	F5			LNB2		
	7				Hor.	Low	E0	00*/18**	38*/39**	F6			LNB1		
	8					High	E0	00*/18**	38*/39**	F7			LNB2		
	9	B		C	Vert.	Low	E0	00*/18**	38*/39**	F8	LNB1	LNB 1			
	10					High	E0	00*/18**	38*/39**	F9	LNB2				
	11				Hor.	Low	E0	00*/18**	38*/39**	FA	LNB1				
	12					High	E0	00*/18**	38*/39**	FB	LNB2				
	13		D	Vert.	Low	E0	00*/18**	38*/39**	FC	LNB1	LNB 2				
	14				High	E0	00*/18**	38*/39**	FD	LNB2					
	15			Hor.	Low	E0	00*/18**	38*/39**	FE	LNB1					
	16				High	E0	00*/18**	38*/39**	FF	LNB2					

* Committed, ** Uncommitted

Model Art. No.	SUR 211 F 871434	SUR 211 WSG 871437
Inputs / Outputs	2/1	
Outdoor case	optional	✓
Through loss	max. 1 dB	
Switching isolation Terr.	> 40 dB	
Switching isolation SAT	> 26 dB	
DC through path per trunkline	max. 500 mA	
System switching using DiSEqC-commands	1st Uncommitted, Option, Position	
max. Current from receiver	35 mA	
Ambient temperature	-20 ... +50 °C	
Dimensions (mm)	105 x 82 x 38	90 x 112 x 40