

## Cascadable Multiswitch (passive) 5 in 4, 8, 12, 16, 24



### SMK 5543 F, SMK 5583 F, SMK 55123 F SMK 55163 F, SMK 55243 F

For 4, 8, 12, 16 or 24 subscribers.

- Return path compatible.
- The SAT IF polarity selection is controlled by remote voltage, < 14V  $\cong$  Vert./> 16V  $\cong$  Hor. and the 22 kHz tone provided by the receiver.
- Standby control on trunk line 1.
- Ground clamp.



! Only useable in combination with launch amplifier **SBK 55xx NFx**.

Model Art. No.	SMK 5543 F 842490	SMK 5583 F 842491	SMK 55123 F 842492	SMK 55163 F 842493	SMK 55243 F 842494
EAN	4040326424902	4040326424919	4040326424926	4040326424933	4040326424940
Inputs/outputs SAT/terrestrial	5/5 4/1				
Subscriber outputs	4	8	12	16	24
Through loss terrestrial	4 dB	5 dB	5 dB	5 dB	5 dB
Through loss SAT	1 ... 1,5 dB	1,5 ... 3 dB	2 ... 4 dB	2 ... 6 dB	3 ... 7 dB
Tap loss terrestrial	17 ... 18 dB	20 ... 19 dB	25 ... 23 dB	25 ... 24 dB	29 ... 27 dB
Tap loss SAT	22 ... 18 dB	22 ... 18 dB	22 ... 18 dB	21 ... 17 dB	23 ... 20 dB
Switching isolation	$\geq$ 30 dB				
Isolation trunk line/trunk line	> 30 dB				
Isolation receiver/receiver	$\geq$ 30 dB				
Current per trunk line 0; 2; 3 and 4	1 A				
Current consumption for each receiver max.	20 mA				
Ambient temperature	-20 ... +50 °C				
Dimensions (mm)	90 x 140 x 40	145 x 130 x 40	185 x 130 x 40	225 x 130 x 40	305 x 130 x 40