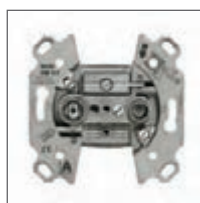
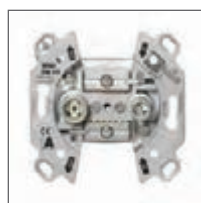


# Universal wall outlet sockets

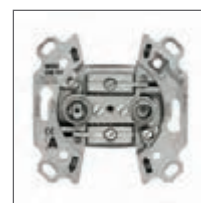
**DB 03**



**DB 05**



**DB 07**



Type	DB 03 Individual socket	DB 05 Loop-through socket	DB 07 Loop-through socket
<b>Frequency range</b>	5-2400 MHz	5-2400 MHz	5-2400 MHz
<b>Thru loss 5-862 MHz</b>	-	2.5 dB	1.0 dB
<b>Thru loss 862-2400 MHz</b>	-	3.0 dB	1.0 dB
<b>Side loss TV/FM 5-862 MHz</b>	4.5/4.5 dB	10/12 dB	14/14 dB
<b>Side loss TV/FM 862-2400 MHz</b>	5.0/5.0 dB	10/11 dB	15/15 dB
<b>Return loss 40-2150 MHz, IN</b>	Cat B	Cat B	Cat B
<b>Return loss 40-2150 MHz, TV</b>	Cat C	Cat C	Cat C
<b>Isolation 5-40 MHz</b>	>20 dB 2)	≥35 dB 1)	≥40 dB 1)4)
<b>Isolation 40-862 MHz</b>	>20 dB 2)	≥42 dB 1)3)	≥44 dB 1)
<b>Isolation 862-2400 MHz</b>	>20 dB 2)	≥35 dB 1)	≥40 dB 1)
<b>Screening factor</b>	> 85 dB, Class A	> 85 dB, Class A	> 85 dB, Class A
<b>Cable connection outer/inner conductor</b>	7.5/0.8-1.3 mm	7.5/0.8-1.3 mm	7.5/0.8-1.3 mm
<b>Packing unit</b>	10 pieces, 2.45 dm <sup>3</sup>	10 pieces, 2.45 dm <sup>3</sup>	10 pieces, 2.45 dm <sup>3</sup>
<b>Shipping package</b>	100 pieces, 30 dm <sup>3</sup> , 8.9 kg	100 pieces, 30 dm <sup>3</sup> , 8.9 kg	100 pieces, 30 dm <sup>3</sup> , 8.9 kg
	1) between two sockets 2) isolation in one socket 3) up from 470 MHz ≥ 36 dB 4) up from 10 MHz		

