

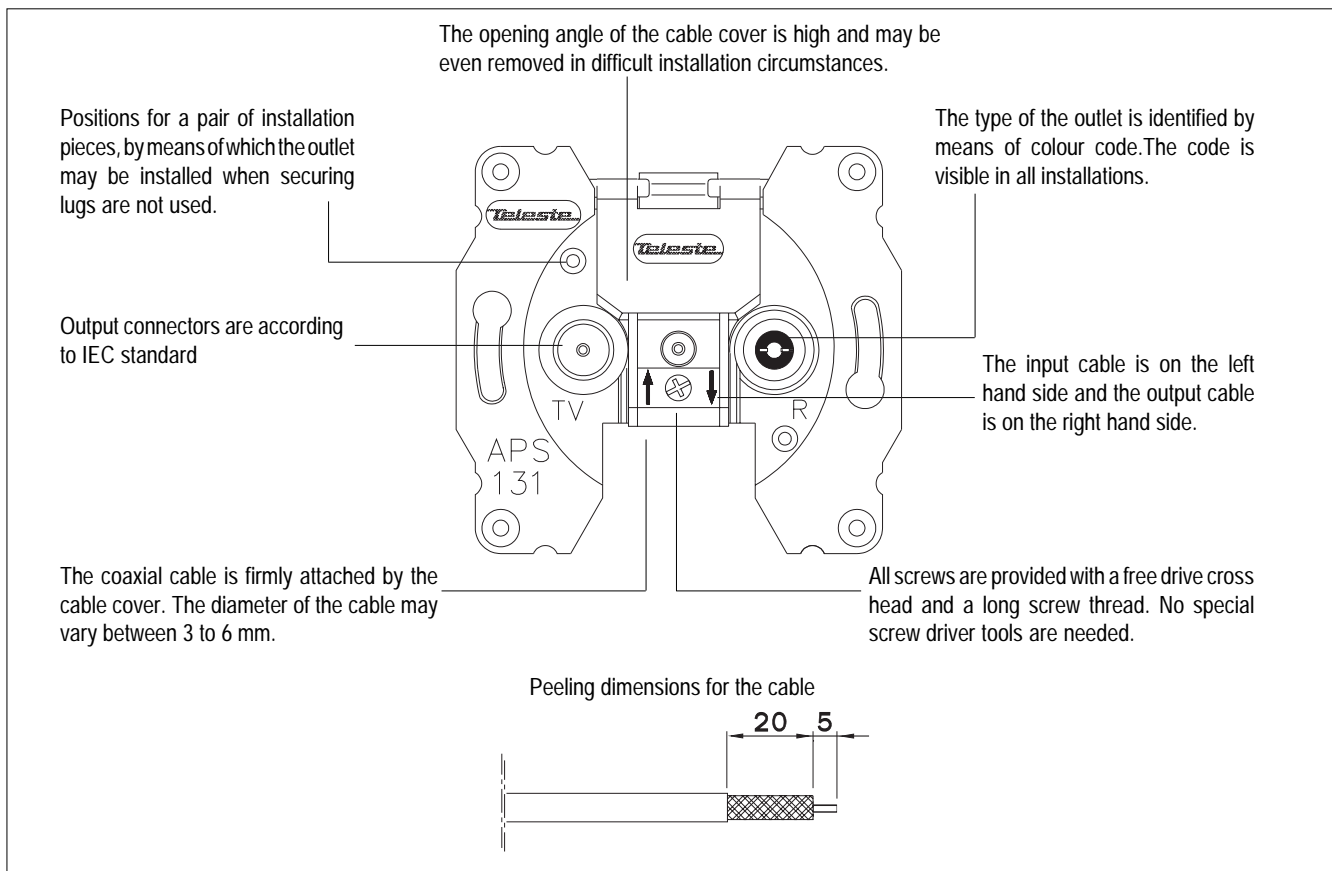
### **APS-SERIES ANTENNA OUTLETS 5...1750 MHz**

- Wide range of outlets for different installations - 1, 6, 11, 13 and 17 dB
- Frequency range 5 to 1750 MHz
- Solid construction - no loose components
- High performance system values
- All outlets are colour coded - easy to identify correct outlet type
- Suitable for flush, surface and strip mounting
- Includes a non-isolated version (APS 011)

## TECHNICAL SPECIFICATIONS 5...862 MHz (862...1750 MHz)

APS (typical values)	010 <sup>1)</sup>	011 <sup>2)</sup>	012 <sup>3)</sup>	071 <sup>4)</sup>	111	131	171	APU804 <sup>5)</sup>
Attenuation IN-TV, dB	0,5 (1,0)	0,5 (1,0)	0,3 (0,4)	6,5 (8,0)	11,5 (11,0)	12,5 (12,0)	17,0 (16,0)	4,0
Attenuation IN-R, dB	2,0	2,0	-	7,0	13,0	14,0	17,0	4,0
Insertion loss IN-OUT, dB	-	-	-	2,7 (3,0)	1,5 (2,0)	1,2 (2,0)	1,0 (2,0)	-
Return loss IN, dB	20 (20)	20 (20)	25 (25)	18 (18)	20 (15)	20 (15)	20 (15)	18
Screening attenuation, dB	75 (40)	75 (40)	75 (40)	75 (40)	75 (40)	75 (40)	75 (40)	70
Colour code	gray	black	green	brown	blue	white	red	-

- 1) Terminated, 5...1750 + 87,5...108 MHz, used together with a tap in star networks
- 2) Terminated, 5...1750 + 87,5...108 MHz, DC current through TV-IN (max. 1 A), used together with a tap in star networks
- 3) Terminated, 2 equal cable inputs and tv outputs 5...1750 MHz (H/V), used together with a tap in star networks
- 4) Outlet for looped systems only inside an apartment
- 5) Terminated, 2 equal tv outputs, suitable for special installations, e.g. OIRT norm networks



Accessories:

- APU 102 white cover plate for flush and strip mounting
- APU 202 white surface mounting package
- APV 750 termination resistor, diameter 5 mm
- APV 752 termination resistor, diameter 4 mm

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