

# Product datasheet

Specifications



## 1 Gang TV/FM/SAT Socket Outlet without Looping

KB33SMATV

### Main

Range of product	Vivace
Device short name	KB33
Product or component type	TV/FM/SAT socket
Device presentation	Complete mechanism

### Complementary

Number of outputs	1
Colour tint	White
Material	Polycarbonate: surround Polycarbonate: grid plate
Maximum insertion loss	2 dB (+/- 1.5 dB) at 88...125 MHz (IN-FM) 1 dB (+/- 1.5 dB) at 40...70 MHz (IN-TV) 2 dB (+/- 1.5 dB) at 174...862 MHz (IN-TV) 2 dB (+/- 1.5 dB) at 950...2150 MHz (IN-SAT) 2 dB (+/- 1.5 dB) at 2150...2400 MHz (IN-SAT)
Minimum return loss	5 dB 40...2400 MHz IN 8 dB 87.5...125 MHz FM-SAT 5 dB 40...862 MHz TV 5 dB
Isolation	20 dB at 88...108 MHz (TV-FM) 6 dB at 40...2400 MHz (TV-SAT) 30 dB at 40...860 MHz (FM-SAT)
TV connector	Male IEC
Radio connector	Male IEC
SAT connector	Female F type
Average impedance	75 Ohm
Projecting depth	36.2 mm
Device mounting	Flush
Mounting support	Wall mounted
Fixing mode	By screw M3.5
Fixing center	60.3 mm
Embedding depth	35 mm
Connections - terminals	Cable terminal
Tightening torque	0.4 N.m
Width	86 mm

Height	86 mm
Net weight	110 g

## Environment

Ambient air temperature for operation	-5...40 °C
Relative humidity	0...95 %
Environmental characteristic	No exposure to direct radiation from sunlight

## Packing Units

Unit Type of Package 1	Db
Number of Units in Package 1	1
Package 1 Height	2.4 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	153.75 g
Unit Type of Package 2	Gyári csomagolás
Number of Units in Package 2	8
Package 2 Height	9.8 cm
Package 2 Width	15.1 cm
Package 2 Length	19.1 cm
Package 2 Weight	1230 g
Unit Type of Package 3	CAR
Number of Units in Package 3	80
Package 3 Height	20.5 cm
Package 3 Width	41.5 cm
Package 3 Length	50 cm
Package 3 Weight	12164 g

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

Warranty	18 months
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## Recommended replacement(s)