



Beschreibung

ISO 11452-9 definiert eine Vielzahl von Antennen für die Prüfung der Immunität gegen Handytransmitter. Die Antennentypen sind in der folgenden Tabelle aufgelistet.

Description

ISO 11452-9 defines a number of antennas to test immunity against handy transmitters. The following table lists the described antennas.

Bezeichnung / Item name	Details
HLC 27	Helical T-antenna 26.96-27.4 MHz
HLC 146	Helical T-antenna 144-148 MHz
HLC 170	Helical T-antenna 169.8-173 MHz
FAN 405	Folded antenna 380-430 MHz
TSA 385	Tuned sleeve antenna 373-397 MHz
TSA 400	Tuned sleeve antenna 387-419 MHz
TSA 415	Tuned sleeve antenna 407-423 MHz
TSA 430	Tuned sleeve antenna 425-435 MHz
TSA 455	Tuned sleeve antenna 437-470 MHz
FAN 450	Folded antenna 430-470 MHz
TSA 880	Tuned sleeve antenna 806-956 MHz
EGG 900	Monopole antenna 890-915 MHz
TSA 1750	Tuned sleeve antenna 1.2-1.95 GHz
EGG 1860	Monopole antenna 1710-2025 MHz
PCD 2440	Monopole antenna 2402-2480 MHz
SBA 9113 without small bic. Elem.	Balun of flat element antenna 360-2700 MHz
420 NJ	Flat elements for balun SBA 9113 360-2700 MHz
Spacer 50	Distance foam piece 50 mm
Positioner	To hold the antennas
RG 223/U N-BNC w. clamp on ferrites	Coaxial cable with ferrites towards the antennas
CCA for HLC, FAN, EGG, PCD antennas	Case for the antennas with cube style plastic housing
CCA for TSA and SBA	Case for the tuned sleeve and SBA antenna