



450MHz Antenna Range

Utility Meter and Water Processing Application



General Description

Antennas are designed for different mounting needs as well as gain requirements. The Delta types are for direct mounting onto a piece of equipment as a standalone solution. The Oscar antennas are higher gain pole mount designs for more distant locations from the base station. The Tango types are for panel mounting either in a larger device or into a cabinet where the device is secured. Other types can also be manufactured, like magnetic mount, embedded PCB or coil types. Call Siretta to discuss your needs and we can find a solution to best match the application.



DELTA 42



DELTA 43



OSCAR 43



OSCAR 44



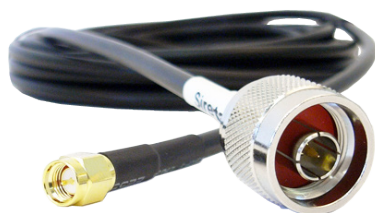
TANGO 52

see specification sheets for detailed product information

450MHz Antenna Range

Utility Meter and Water Processing Application

Cable Assemblies



Siretta SLL200 assemblies are made from low loss LSZH RG58 type coax with high quality components and assembly methods which control VSWR and Return Loss.

The extension cable range comes in lengths from 5m upwards with a half meter option if required. The low loss cable extends the possible cable length over standard RG58 cable assemblies and provides stronger signals. In addition to the standard lengths below, custom variants are also possible. Call Siretta to discuss your project needs.

Ordering Details

Part Number	Description
DELTA42/x/SMAM/S/S/17	450MHz 78mm LENGTH OMNI STUBBY ANTENNA SMA MALE CONNECTOR
DELTA43/x/SMAM/S/S/17	450MHz 205mm LENGTH OMNI SWIVEL ANTENNA SMA MALE CONNECTOR
OSCAR43/X/NTYPEF/S/S/17	450MHz PANEL TYPE POLE MOUNT ANTENNA N TYPE FEMALE CONNECTOR
OSCAR44/0.3M/NTYPEF/S/S/17	450MHz 5 ELEMENT YAGI ANTENNA NTYPE FEMALE CONNECTOR 0.3M CABLE
TANGO52/0.5M/SMAM/S/S/17	450MHz 79mm LENGTH PANEL MOUNT ANTENNA SMA MALE CONNECTOR 0.5m CABLE
TANGO52/1.0M/SMAM/S/S/17	450MHz 79mm LENGTH PANEL MOUNT ANTENNA SMA MALE CONNECTOR 1m CABLE
TANGO52/2.0M/SMAM/S/S/17	450MHz 79mm LENGTH PANEL MOUNT ANTENNA SMA MALE CONNECTOR 2m CABLE
ASMA500R058L13	SMA(M) TO N TYPE(M) 5M LOW LOSS (SLL200) CABLE ASSEMBLY
ASMR1000A058L13	N-TYPE(M) TO SMA(M) 10M LOW LOSS (SLL200) CABLE ASSEMBLY
ASMR1500A058L13	N-TYPE(M) TO SMA(M) 15M LOW LOSS (SLL200) CABLE ASSEMBLY
ASMR2000A058L13	N-TYPE(M) TO SMA(M) 20M LOW LOSS (SLL200) CABLE ASSEMBLY