



QOLTEC ADAPTER FIBER OPTIC SC/UPC | DUPLEX | MULTIMODE

PRICE: -, EUR
SHIPPING TIME: 24 HOURS
CATALOG NUMBER: 54141
EAN CODE: 5901878541419
ADDITIONAL INFORMATION: EASY INSTALLATION AND
HANDLING. CAN BE USED IN HIGH SPEED FIBER OPTIC
TRANSMISSION NETWORKS.
INSIDER TUBE: CERAMIKA
TYPE: DUPLEX
PACKAGE: POLYBAG
TYPE CONNECTORS: SC/UPC
FIBER TYPE: WIELOMODOWY
INSERTION LOSS: <0.3 DB
HOUSING: ABS-AR
PRODUCENT: QOLTEC
SZEROKOŚĆ OPAKOWANIA [MM]: 15
GŁĘBOKOŚĆ / DŁUGOŚĆ OPAKOWANIA [MM]: 50
WYSOKOŚĆ OPAKOWANIA [MM]: 90
WAGA BRUTTO [KG]: 0.0060
WAGA NETTO [KG]: 0.0050

ITEM DESCRIPTION

PRODUCT DESCRIPTION

IT IS USED TO CONNECT TWO MULTIMODE FIBER OPTIC CABLES WITH SC (SQUARE CONNECTOR) UPC (ULTRA POLISHED CONNECTOR) CONNECTORS. IT CAN BE USED WITH FIBRE OPTIC PATCHCORDS, WHICH SEND HIGH-SPEED DATA THROUGH A NETWORK. THE ADAPTER IS A PART OF OPTICAL PATH, IT GUARANTEES STABILITY OF TRANSMISSION PARAMETERS, AND HIGH QUALITY CERAMIC FERRULE, THAT IS POLISHED AT AN 8-DEGREE ANGLE, ASSURES LOWER RETURN LOSS. OPENABLE CLIPS ENSURE EASY ASSEMBLY AND DISASSEMBLY. CABLES DUPLEX WHICH HAVE APPLICATION IN THIS ADAPTER, ARE USED IN CABLE DUCTS, CUBICLES AND PIPES WITH LOW MECHANICAL PRESSURE.

SCHEME MULTIMODE FIBER

MULTIMODE FIBER HAS A LARGER CORE DIAMETER THAT SUPPORTS MANY MODES OF LIGHT. SIGNAL IS TRAVELING IN A MULTIPLE LIGHT BEAMS. MULTIMODE FIBER OPTIC EXPERIENCE GREATER ATTENUATION SO IT IS BETTER OPTION FOR SHORT DISTANCE.

SC/UPC CONNECTORS

SC CONNECTORS ARE MOSTLY USED IN TELECOMMUNICATION. IT IS ALSO USED IN ACTIVE EQUIPMENT SUCH AS VIDEO CONVERTERS AND MEDIA. IT ENSURES EASY, QUICK CONNECTION AND IT IS RESISTANT FOR CONNECTION DEFECTS. THE SHAPE OF CONNECTOR ASSURES EASY AND STABLE ASSEMBLY. BESIDE USAGE IN TELECOMMUNICATION, SC CONNECTOR IS ALSO USED IN LAN, WAN AND CATV NETWORKS, MEASURING TECHNIQUES AND ON THE RAILWAY.