



QOLTEC ADAPTER FIBER OPTIC LC/APC | QUAD | SINGLEMODE

PRICE: -, EUR	
SHIPPING TIME: 24 HOURS	
CATALOG NUMBER: 54137	
EAN CODE: 5901878541372	
TYPE CONNECTORS: LC/APC	
TYPE: QUAD	
FIBER TYPE: JEDNOMODOWY	
HOUSING: PC-AR	
INSIDER TUBE: CERAMIKA	
ADDITIONAL INFORMATION: EASY INSTALLATION A	ND
HANDLING. CAN BE USED IN HIGH SPEED FIBER OF	TIC
TRANSMISSION NETWORKS.	
PACKAGE: POLYBAG	
PRODUCENT: QOLTEC	
GWARANCJA: 24 MIESIĄCE	
SZEROKOŚĆ OPAKOWANIA [MM]: 15	
GŁĘBOKOŚĆ / DŁUGOŚĆ OPAKOWANIA [MM]: 50	
WYSOKOŚĆ OPAKOWANIA [MM]: 90	
WAGA BRUTTO [KG]: 0.0050	
WAGA NETTO [KG]: 0.0040	

ITEM DESCRIPTION

PRODUCT DESCRIPTION

IT IS USED TO CONNECT TWO FIBER OPTIC CABLES WITH APC (ANGLED PHYSICAL CONTACT) LC (LUCENT CONNECTOR) CONNECTORS. IT CAN BE USED WITH FIBER 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. CABLE QUAD WHICH HAVE APPLICATION IN THIS ADAPTER, IS USED IN LOCAL AREA NETWORKS, DATA PROCESSING NETWORKS, PREMISES DISTRIBUTION, TEST AND LABORATORY EQUIPMENT.

SCHEME SINGLEMODE FIBER

SINGLEMODE FIBER HAS A SMALL CORE DIAMETER THAT SUPPORTS ONLY ONE MODE OF LIGHT. SIGNAL IS TRAVELING IN A SINGLE LIGHT BEAM WITH CLOSE TO NONE REFLECTION. LOW REFLECTION RATIO MEANS LOWER DISPERSION.

LC/APC CONNECTORS

THE ADVANTAGE OF LC CONNECTOR IS LITTLE DIMENSIONS SO IT ALLOWS FOR VERY HIGH PACKING DENSITY AND MAKE IT ATTRACTIVE FOR USE IN DATA CENTERS AND CENTRAL OFFICES. THE CONNECTOR IS FITTED WITH A LOCKING LATCH RETENTION MECHANISM, WHICH PROTECTS CONNECTOR FROM ACCIDENTAL PULLING OFF. LC CONNECTOR IS ALSO USED IN LAN, WAN AND LTTD NETWORKS, ON RAILWAY, TELECOMMUNICATIONS NETWORK, CABLE TELEVISION AND