

Splice cassette system

for fibre optic cables

The splice cassette system offers the optimal solution when it comes to the management of fibre optic connections and the safe storage of spliced fibres. It can be used in a wide range of LAN, WAN and MAN applications in the fibre-to-the-home and industrial sectors. The system includes splice cassettes and components that can be reliably used in various applications. The splice cassettes ensure orderly storage and can be combined with each other as required.



Product description

Article name	LWK Splice cassette set
Article number	166150
Notes	Recommended operating temperature range of -55 to +70 °C

Characteristics

Flange mount strain relief for fibre optic cables
Insertion opening for up to max. 12 glass fibres
Flame-retardant plastic housing
All current splice holders are interlockable (with anti-rotation protection)
Easy attachment of stranded conductors
Counter support bracket for easy insertion of glass fibres
The conductors can be easily redirected to other levels
Halogen-free
Mechanical strain relief

Applications

Compact joints
Coupler housing for joints or trays
Mechanical protection for spliced optical fibres
Drawer application (modular compartments), choice of stress relief bushing for easy assembly of pigtail
Vertical compartments for multifunctionality and flexibility
Where high performance fibre optic cabling and connections are required

Technical data

Article name	LWK Splice cassette set
Article number	166150
Materials	Ethyl vinyl acetate insert
	Flexible heat shrinkable tube
	Stainless steel bar
Length L	145 mm
Width B	90 mm
Height H	8 mm
Colours	blue

Logistics data

Article name	LWK Splice cassette set
Article number	166150
Delivery scope	Splice cassette set
Country of origin	Germany
Customs tariff number	39269097
EAN/GTIN	4010311074986

Packaging data

Alternative unit of measure	Bag
Base quantity	25
Base unit of measure	Piece
Length (mm)	120
Width (mm)	80
Height (mm)	125
Net weight (kg)	1.6
Gross weight (kg)	1.605