## **FEATURES AND SPECIFICATIONS**



# molex Modular Splice Cassette

#### **Features and Benefits**

Molex's Modular Splice Cassette is an excellent way of managing vulnerable optical fibres, protecting them from dust and damage as a result from routine maintenance. The modular design is upgradeable and reuse-able. The Cassette is available in a number of pre-loaded kits or in a unloaded configuration.

- Fully integrated into Molex's Specification Grade Enclosures
- Maximises Density Maximum 24 Fibre Capacity
- Integrated Cable Management prevents damage and ease of control
- Provides Perfect Bend Radius for splices
- Various Splice Holders are available
- Available in Kit format which include cassette, cover, adapter plate, pigtails, splice holders and splice protectors
- Available in components for mix/ match or retrofit installs
- Cost Effective

### **Commerical Standards**

Compliant to ISO/IEC 11801 Fibre Specifications

### **Technical Information**

#### **Mechanical Characteristics**

Materials

**ABS Plastic** Housing: Lid: **ABS Plastic** 

**Dimensions** 

185mm x 63mm x 33mm

## **ORDERING INFORMATION**

Order No.	SAP No.	Description
AFR-00340	Consult Molex	Modular Splice Cassette 6 Fibre Single Mode OS1 Duplex SC
AFR-00341	Consult Molex	Modular Splice Cassette 6 Fibre Multimode OM1 Duplex SC
AFR-00342	Consult Molex	Modular Splice Cassette 6 Fibre Multimode OM2 Duplex SC
AFR-00343	Consult Molex	Modular Splice Cassette 6 Fibre Multimode OM3 Duplex SC
AFR-00344	Consult Molex	Modular Splice Cassette 12 Fibre Single Mode OS1 Duplex SC
AFR-00345	Consult Molex	Modular Splice Cassette 12 Fibre Multimode OM1 Duplex SC
AFR-00346	Consult Molex	Modular Splice Cassette 12 Fibre Multimode OM2 Duplex SC
AFR-00347	Consult Molex	Modular Splice Cassette 12 Fibre Multimode OM3 Duplex SC
AFR-00348	Consult Molex	Modular Splice Cassette 12 Fibre Single Mode OS1 Duplex LC
AFR-00349	Consult Molex	Modular Splice Cassette 12 Fibre Multimode OM1 Duplex LC
AFR-00350	Consult Molex	Modular Splice Cassette 12 Fibre Multimode OM2 Duplex LC
AFR-00351	Consult Molex	Modular Splice Cassette 12 Fibre Multimode OM3 Duplex LC
AFR-00352	Consult Molex	Modular Splice Cassette 24 Fibre Single Mode OS1 Quad LC
AFR-00353	Consult Molex	Modular Splice Cassette 24 Fibre Multimode OM1 Quad LC
AFR-00354	Consult Molex	Modular Splice Cassette 24 Fibre Multimode OM2 Quad LC
AFR-00355	Consult Molex	Modular Splice Cassette 24 Fibre Multimode OM3 Quad LC

### **MOLEX PREMISE NETWORKS**

**Americas** Tel: 630 969 4550 www.molexpn.com

**EMEA** Tel: 44 (0)2392 205800 www.molexpn.co.uk

**APAC** Tel: 61 3 9971 7111 www.molexpn.com.au

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# molex Modular Splice **Cassette**

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Order No.	SAP No.	Description	
AFR-00382	Consult Molex	Modular Splice Cassette 6 Fibre Single Mode OS1 ST	
AFR-00383	Consult Molex	Modular Splice Cassette 6 Fibre Multi-mode OM1 ST	
AFR-00384	Consult Molex	Modular Splice Cassette 6 Fibre Multi-mode OM2 ST	
Housing Part Numbers			
AFR-00380	Consult Molex	Modular Splice Cassette Housing and Lid	
AFR-00337	Consult Molex	24 Fibre Fusion Splice Holder	
Compatible Ac	lapter Plate Part I	Numbers	
AFR-00357	Consult Molex	ST 6 Fibre Adapter Plate	
AFR-00358	Consult Molex	SC Duplex 6 Fibre SM Adapter Plate - Blue	
AFR-00360	Consult Molex	SC Duplex 6 Fibre MM Adapter Plate - Beige	
AFR-00363	Consult Molex	6 Fibre Blank Plastic pack of 4	
AFR-00364	Consult Molex	ST 6 Fibre Adapter Plate unloaded	
AFR-00365	Consult Molex	LC Duplex 12 Fibre SM Adapter Plate - Blue	
AFR-00366	Consult Molex	LC Duplex 12 Fibre MM Adapter Plate - Beige	
AFR-00367	Consult Molex	SC 6 Fibre Adapter Plate unloaded	
AFR-00362	Consult Molex	SC Duplex 12 Fibre MM Adapter Plate - Beige	
AFR-00368	Consult Molex	SC Duplex 12 Fibre SM Adapter Plate - Blue	
AFR-00369	Consult Molex	LC Quad 12 Fibre SM Plate - Blue	
AFR-00370	Consult Molex	LC Quad 12 Fibre MM Plate - Beige	
AFR-00371	Consult Molex	FC 6 Fibre Adapter Plate	
AFR-00372	Consult Molex	SC Duplex 6 Fibre MM OM3 Adapter Plate - Aqua	
AFR-00374	Consult Molex	SC Duplex 12 Fibre MM OM3 Adapter Plate - Aqua	
AFR-00375	Consult Molex	LC Quad 12 Fibre MM OM3 Adapter Plate - Aqua	
AFR-00376	Consult Molex	LC Duplex 12 Fibre MM OM3 Adapter Plate - Aqua	
AFR-00377	Consult Molex	LC Quad 24 Fibre MM OM1 LC Adapter Plate - Beige	
AFR-00378	Consult Molex	LC Quad 24 Fibre MM OM3 LC Adapter Plate - Aqua	
AFR-00379	Consult Molex	LC Quad 24 Fibre SM OS1 LC Adapter Plate - Blue	

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