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**Data Sheet**

August 15, 2026

ERICSSON

## Ericsson FSU995C Fusion Splicer

The Ericsson FSU995C is a fiber fusion splicer in the Ericsson FSU/FSM family. OEM Ericsson FSU995C literature covers core/cladding alignment fusion splicing for single fiber (and ribbon on FSM-16R) with arc fusion, proof test, and heat shrink protection. Documentation Type: OEM Ericsson FSU995C listing Alignment Class: Ericsson FSU995C alignment on the sheet Typical Loss Class: FSU995C typical splice loss on the sheet Documentation Type: OEM Ericsson FSU995C listing Alignment Class: Ericsson FSU995C alignment on the sheet Typical Loss Class: FSU995C typical splice loss on the sheet Cycle Time Class: FSU995C splice/heat time on the sheet



MODEL

**Ericsson FSU995C**

CALIBRATION

**Available on request**

CONDITION

**Used**

STATUS

**In stock**

RFQ / SKU

**FSU995C**

LISTING

<https://aumictechlabs.com/products/fsu995c-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

### This unit

The Ericsson FSU995C is a telecom module. Ericsson telecommunications systems, this module provides essential functionality for network operations. It ensures seamless communication and optimal performance within the network infrastructure.

## FSU995C Characteristics / Specifications

| PARAMETER                   | VALUE                                      |
|-----------------------------|--------------------------------------------|
| Model                       | FSU995C                                    |
| Instrument Type             | fusion splicer                             |
| Family                      | Ericsson FSU/FSM                           |
| Manufacturer                | Ericsson                                   |
| Form Factor                 | portable fusion splicer                    |
| Application Class           | fiber splicing                             |
| System Role                 | fusion splicer                             |
| Use Case                    | telecom OSP and premises                   |
| Documentation Type          | OEM Ericsson FSU995C listing               |
| Splice Class                | arc fusion                                 |
| Alignment Class             | Ericsson FSU995C alignment on the sheet    |
| Fiber Class                 | SM/MM on the FSU995C sheet                 |
| Typical Loss Class          | FSU995C typical splice loss on the sheet   |
| Cycle Time Class            | FSU995C splice/heat time on the sheet      |
| Heater Class                | protection sleeve heater                   |
| Proof Class                 | tensile proof test                         |
| Battery Class               | FSU995C battery cycles on the sheet        |
| Display Class               | FSU995C fiber view on the sheet            |
| Brand Lineage               | Ericsson                                   |
| Literature                  | Ericsson FSU995C fusion splicer literature |
| Operating Temperature Class | FSU995C ambient on the sheet               |
| Mass Class                  | FSU995C mass on the sheet                  |
| Electrode Class             | FSU995C electrode life on the sheet        |
| Wind Class                  | FSU995C wind protection on the sheet       |
| Connector Class             | fiber holders/sheath clamps                |

| PARAMETER             | VALUE                               |
|-----------------------|-------------------------------------|
| Operating temperature | Class: FSU995C ambient on the sheet |

# General Specifications & Supplementary Characteristics

| PARAMETER                   | VALUE                                                                                                                                                                                                      |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating temperature       | Class: FSU995C ambient on the sheet                                                                                                                                                                        |
| Operating Temperature       | Class: FSU995C ambient on the sheet                                                                                                                                                                        |
| Operating Temperature Class | FSU995C ambient on the sheet                                                                                                                                                                               |
| Mass Class                  | FSU995C mass on the sheet                                                                                                                                                                                  |
| Electrode Class             | FSU995C electrode life on the sheet                                                                                                                                                                        |
| Wind Class                  | FSU995C wind protection on the sheet                                                                                                                                                                       |
| Connector Class             | fiber holders/sheath clamps Notes From Ericsson FSU995C fusion splicer listings in the FSU/FSM family. Typical dB loss, cycle time, and electrode life are on the FSU995C sheet; do not invent dB figures. |

# Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

| Specifications              |                                            |
|-----------------------------|--------------------------------------------|
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#### Notes

From Ericsson FSU995C fusion splicer listings in the FSU/FSM family. Typical dB loss, cycle time, and electrode life are on the FSU995C sheet; do not invent dB figures.

### Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: [sales@aumictech.com](mailto:sales@aumictech.com) · +1 (484) 841-9341

#### Aumictech

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Generated August 15, 2026

Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.