Charger Adapter Series

Charger Adapter Series

Variants

Charger 12V 1A Charger 12V 2A Charger 12V 7A Charger 12V 3A Charger 19V 3.5A Charger 12V 4A Charger 9V 2A

Details

Fusion Splicer Power Adapter

The **Fusion Splicer Power Adapter** is designed to provide stable and reliable power for a wide range of fusion splicer brands and models. This compatibility guide helps technicians quickly identify the correct adapter voltage, output current, connector pin size, and compatible fiber holder, ensuring safe operation and maximum equipment protection.

Compatible with leading fusion splicer brands including **COMWAY, Fujikura, Signal Fire, Tumtec, Swift, Sumitomo, Fiberfox, Eloik, Skycom, Uniway, and Saluki**, these adapters are ideal for FTTH, FTTx, ISP, CATV, telecom, utility, and optical fiber installation professionals.

Quick Specifications

Input Voltage

100–240V AC

Output Range
12V–19V DC

Connector Pin
5.5 × 2.1 / 2.5 mm

Compatible Brands
10+ Brands

Key Features

- Supports multiple fusion splicer brands
- Universal AC input (100–240V)
- Stable DC power output
- Available in 12V, 13.5V, 14V, 15V and 19V versions
- Supports 2A to 7A output current
- Large (5.5 × 2.5mm) and Small (5.5 × 2.1mm) DC plugs
- Compatible with Single Fiber, Multi Fiber & 3-in-1 holders
- Reliable replacement adapter for damaged power supplies
- Suitable for field technicians and service centers
- Professional FTTH & Telecom maintenance solution

Fusion Splicer Compatibility

Brand	Model	Input	Out
COMWAY	C10S V2 / C9S / C8S / A33 / C6	AC 100–240V	DC 12V, 4
Signal Fire	AI-6 / AI-7 / AI-8 / AI-9 / A9	AC 100–240V	DC 13.5V,
Swift	S3 / S5	AC 100–240V	DC 19V, 3
Swift	K7 / K9 / K11 / KF4	AC 100–240V	DC 19V, 3
Swift	K33	AC 100–240V	DC 19V, 3
Fujikura	28S+, 28S, 22S, 38+	AC 100–240V	DC 19V, 3
Fujikura	60S+, 62C, 62C+, 62S, 80S	AC 100–240V	DC 12V, 5
Fujikura	66S / 66S+ / 88S	AC 100–240V	DC 12V, 7
Tumtec	18S / 18H / 83A / 83S / 16M / 16S / V6 / 15H	AC 100–240V	DC 12V, 2
Tumtec	V9 / V9+	Model Dependent	DC 12V, 2
Uniway	Fusion Splicer	AC 100–240V	DC 12V, 5
Eloik	Fusion Splicer	AC 100–240V	DC 13.5V,
Sumitomo	Z1C / Z2C / 81C	AC 100–240V	DC 12–14
Saluki	SAV-6481	AC 100–240V	DC 14V, 4
Fiberfox	Mini 6SI / Mini 6S+ / 5C+ / Mini 22A	AC 100–240V	DC 12V, 2
Skycom	T207	AC 100–240V	DC 15V, 5

Important Notice

Always verify the **output voltage, current rating, DC connector polarity, and adapter pin size** before connecting the power adapter to your fusion splicer. Using an incorrect power adapter may cause permanent damage to the equipment and void the manufacturer's warranty.

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