



# FRONIUS MC4 CONNECTORS

/ The quickest installation method for the Fronius Symo 24.0



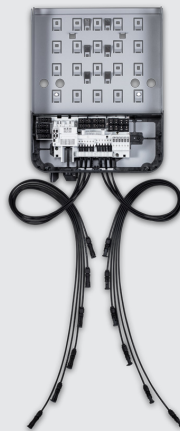
/ Simplify the installation of your Fronius Symo 24.0 inverters and get the Fronius MC4 Connector option. The inverter with pre-installed MC4 Connectors enables the quickest inverter installation by simply connecting DC wires through MC4 connectors, saving time and minimizing design complexity.

/ The option is part of the Fronius Rooftop Solution and is available for the Fronius Symo 24.0 inverter. The Fronius Rooftop Solution consists of the Fronius Symo 24.0 inverter with MC4 Connector option and the Fronius Shade Cover, providing the easiest and most cost-effective solution for NEC 2014 and 2017 requirements in commercial rooftop systems.

## ALL BENEFITS OF THE FRONIUS MC4 CONNECTORS AT A GLANCE:

/ Simplified ongoing preventive maintenance

/ Decreased commissioning time



/ Improved technician safety

/ Decreased installation time

/ Significantly reduced trouble shooting time

## TECHNICAL DATA

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Connectors	MC4
Cable Lengths	39 inch / 1,000 mm
	44 inch / 1,120 mm
	49 inch / 1,240 mm
	54 inch / 1,360 mm
	58 inch / 1,480 mm
63 inch / 1,600 mm	
Installation	Physical attachment same as standard Fronius Symo product / for cable management follow best practices in manual
Shipper Dimension	Standard Fronius Symo packaging

## ABOUT THE FRONIUS SYMO

/ Featuring ten models ranging from 10 kW to 24 kW, the transformerless Fronius Symo is the ideal compact three-phase inverter for all commercial applications. The high system voltage and wide input range ensure maximum flexibility in system design. With low roof loading, NEMA 4X and 1000 V DC rating, the Fronius Symo can be mounted in many different ways, including flat on a roof or on a pole. The modern design is equipped with the SnapINverter mounting system, allowing for lightweight, secure and convenient installation. Several industry-leading features are available with the Fronius Symo including Wi-Fi®\* and SunSpec Modbus interfaces for seamless monitoring and data-logging, field proven Arc Fault Circuit Interruption (AFCI), NEC 2014 compliant, and Fronius' superb online and mobile monitoring platform Fronius Solar.web.



/ Perfect Welding / Solar Energy / Perfect Charging

### **WE HAVE THREE DIVISIONS AND ONE PASSION: SHIFTING THE LIMITS OF POSSIBILITY.**

/ Whether welding technology, photovoltaics or battery charging technology – our goal is clearly defined: to be the innovation leader. With around 3,700 employees worldwide, we shift the limits of what's possible - our record of over 800 granted patents is testimony to this. While others progress step by step, we innovate in leaps and bounds. Just as we've always done. The responsible use of our resources forms the basis of our corporate policy.

Further information about all Fronius products and our global sales partners and representatives can be found at [www.fronius.com](http://www.fronius.com)

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