

### SFKO WM4 CRL



Weidmüller Interface GmbH & Co. KG

1

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com







### WM4 C photovoltaic connectors

- one crimp contact for 4 mm<sup>2</sup> and 6 mm<sup>2</sup> cables
- TÜV approval according to the latest standard IEC 62852
- Can be loaded with a rated current of up to 35 A

### **General ordering data**

Version	Photovoltaics, Plug-in connector, Pin
Order No.	<u>1530780000</u>
Туре	SFKO WM4 C RL
GTIN (EAN)	4050118335484
Qty.	4500 items



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2

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# **Technical data**

**Approvals** 

Approvals

TÜV Type Approved

ROHS Conform

**Dimensions and weights** 

Net weight 0.61 g

**Environmental Product Compliance** 

RoHS Compliance Status Compliant without exemption
REACH SVHC No SVHC above 0.1 wt%

Classifications

ETIM 6.0	EC002928	ETIM 7.0	EC002928
ETIM 8.0	EC002928	ETIM 9.0	EC002928
ETIM 10.0	EC002928	ECLASS 9.0	22-57-92-03
ECLASS 9.1	27-44-01-07	ECLASS 10.0	27-44-01-07
ECLASS 11.0	22-57-02-92	ECLASS 12.0	22-57-02-92
ECLASS 13.0	22-57-02-92	ECLASS 14.0	22-57-02-92
ECLASS 15.0	22-57-02-92		

Catalogue status / Drawings

### SFKO WM4 C RL



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### **Accessories**

### ... for photovoltaic plug-in connectors



After stripping the insulation, a suitable contact or wire end ferrule can be crimped onto the end of the cable. Crimping forms a secure connection between conductor and contact and has largely replaced soldering. Crimping denotes the creation of a homogeneous, permanent connection between conductor and connecting element. The connection can be made only with high-quality precision tools. The result is a secure and reliable connection both in mechanical and electrical terms. Weidmüller offers a wide range of mechanical crimping tools. Integral ratchets with release mechanisms guarantee optimum crimping. Crimped connections made with Weidmüller tools comply with international standards and regulations.

### **General ordering data**

Туре	CTF PV WM4
Order No.	1222870000
GTIN (EAN)	4050118006254
Qty.	1 ST

Version

Photovoltaics, Crimping tool for photovoltaic contacts, Mechanical, without interchangeable inserts

#### **Accessories**





The dust protection cap "Dustcap VSSO" protects the Weidmüller and type 4 solar connectors against dust and dirt.

The "SafetyClip" protects the Weidmüller solar connectors against unintentional opening and can only be released using the special multi-tool.

### **General ordering data**

Туре	VSSO WM4 C	Version
Order No.	<u>1254870000</u>	Photovoltaics, Flat design
GTIN (EAN)	4050118047479	
Qty.	100 ST	

Creation date 27.11.2025 12:35:56 MEZ

Catalogue status / Drawings 3

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## Accessories

#### Tools



- For flexible and solid conductors with special insulating materials
- High-quality stripping for industrial applications (complies with aircraft industry requirements)
- Specially shaped blades enable stripping of special types of insulation and conductor configurations
- Stripping length adjustable via end stop
- Very versatile thanks to interchangeable stripping units
- Stripping results reproduced accurately over and over again
- No damage to the conductor
- · A long-lasting, reliable tool thanks to its sturdy design
- · Integrated cutting function

### **General ordering data**

Туре MULTI-STRIPAX PV Order No. 1190490000 GTIN (EAN) 4032248973262 Qty.

Version

Photovoltaics, Plug-in connector

### WM4 C box plug-in connector



### WM4 C photovoltaic connectors

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- Can be loaded with a rated current of up to 35 A

### **General ordering data**

Туре SFGH BOX WM4 C BT Version Order No. 1530640000 Photovoltaics, Plug-in connector, male GTIN (EAN) 4050118335460 Qty. 100 ST

#### WM4 C panel plug



### WM4 C photovoltaic connectors

- one crimp contact for 4 mm<sup>2</sup> and 6 mm<sup>2</sup> cables
- TÜV approval according to the latest standard IEC 62852
- Can be loaded with a rated current of up to 35 A

4 Catalogue status / Drawings



### SFKO WM4 C RL



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## **Accessories**

### **General ordering data**

Type SFGH WM4 C BT
Order No. 1530700000
GTIN (EAN) 4050118335330
Oty. 100 ST

Version

Photovoltaics, Plug-in connector, male