IL 13P IEC C13 Rewireable Angled Connectors with Locking System

Ordercodes:
Up/down rewireable locking connector: 820893
left/right rewireable locking connector: 820982

Technical specifications

| Rating                  | 10A Max / 250V~ (Europe & Australia)  
|                        | 15A Max / 250V~ (USA) 125V~ / 250V~ (Japan) |
| Outer Body: Nylon (PA66) LSZH (RAL 9004 Signal Black) |
| Housing Lid: Nylon (PA66) LSZH (RAL 9004 Signal Black) |
| Chassis & Chassis Lid: Nylon (PA66) LSZH (RAL 9004 Signal Black) |
| Cable Restraint: Nylon (PA66) |
| Housing Screws & Cable Restraint Screws: Steel, Nickel Plated |
| Lock Pivot Lever: Polycarbonate |
| Terminal Block & Sliding Terminal: Brass |
| Terminal Screws: Steel, Yellow Passivated Spring: Spring Steel |
| Locking Blade: Spring Steel Zinc Plated |
| Red Handle: Polycarbonate LSZH (RAL 3020 Traffic Light Red) |

| Terminal capacity | 3 Core 1.5mm² Maximum, 2.5mmø Terminal Diameter |
| Torque value      | Terminal Screws: 0.4Nm, Strain Relief Clamping Screws: 0.3 Nm |
| Dielectric strength | 1.5 kV Max |
| Withdrawal force  | >100N |
| Ambient operating temperature | 25°C |
| Flammability rating | Equivalent to UL94V-0 |
| Protection class  | Suitable for appliances with protection Class I according to IEC EN 61140 |

Description

- Protects appliances that are vulnerable to vibration
- Connector cannot be accidentally pulled or vibrated out of the inlets
- Different angles for ease of access

Features and benefits

- Rewirable
- Housing can be ‘flipped’ to become a Left Angled Connector or Up Angled Connector
- Fits any standard C14 outlet
- Anti-Vibrate
- Integral plug retention feature
- Easy pull handle
- Slotted and Cross head housing screws
- Appliance inlet suitable for cold conditions
Headquarters, global innovation and development

Schaffner Group
Industrie Nord
Nordstrasse 11e
4542 Luterbach
T +41 32 681 66 26
info@schaffner.com

Sales and application centers

China
Schaffner EMC Ltd. Shanghai
T20-3 C, No 565 Chuangye Road, Pudong district
201201 Shanghai
T +86 21 3813 9500
cchina@schaffner.com
www.schaffner.com.cn

Finland
Schaffner Oy
Sauvonrinne 19 H
08500 Lohja
T +358 10 567 2855
finlandsales@schaffner.com

France
Schaffner EMC S.A.S.
16-20 Rue Louis Rameau
95875 Bezons
T +33 1 34 34 30 60
F +33 1 39 47 02 28
francesales@schaffner.com

Germany
Schaffner Deutschland GmbH
Schoemperlenstrasse 128
76185 Karlsruhe
T +49 721 56910
F +49 721 569110
germanysales@schaffner.com

India
Schaffner India Pvt. Ltd
REGUS WORLD TRADE CENTRE
WTC, 22nd Floor Unit No 223B, Brigade Gateway Campus, 26/1, Dr. Rajkumar Road
Mallahewaram (W)
560055 Bangalore
T +91 80 67935355
indiasales@schaffner.com

Italy
Schaffner EMC S.r.l.
Via Ticino, 30
20900 Monza (MI)
T +39 039 21 41 070
italysales@schaffner.com

Japan
Schaffner EMC K.K.
Taju-Seimei Sangenjaya Bldg.
1-32-12, Kaminuma, Setagaya-ku
154-0011 Tokyo
T +81 3 5712 3650
F +81 3 5712 3651
japansales@schaffner.com
www.schaffner.jp

Singapore
Schaffner EMC Pte Ltd.
#05-09, Kg Ubi Ind. Estate
408705 Singapore
T +65 6377 3283
F +65 6377 3281
singaporesales@schaffner.com

Spain
Schaffner EMC España
Calle Calendula 93, Miniparc III. Edificio E
El Soto de Moraleja, Alcobendas
28109 Madrid
T +34 917 912 900
F +34 917 912 901
spansales@schaffner.com

Switzerland
Switzerland
Schaffner EMV AG
Industrie Nord
Nordstrasse 11e
4542 Luterbach
T +41 32 681 66 26
switzerlandsales@schaffner.com

To find your local partner within Schaffner’s global network: www.schaffner.com

© 2018 Schaffner Group

The content of this document has been carefully checked and understood. However, neither Schaffner nor its subsidiaries assume any liability whatsoever for any errors or inaccuracies of this document and the consequences thereof. Published specifications are subject to change without notice. Product suitability for any area of application must ultimately be determined by the customer. In all cases, products must never be operated outside their published specifications. Schaffner does not guarantee the availability of all published products. This disclaimer shall be governed by substantive Swiss law and resulting disputes shall be settled by the courts at the place of business of Schaffner Holding AG. Latest publications and a complete disclaimer can be downloaded from the Schaffner website. All trademarks recognized.