



Schönenberger M. AG
Electro en Gros
Industriestrasse 17
Postfach
5507 Mellingen

Client no.
4766

Your reference
Candy Luo

Our reference
Peter Wylene mann

Date
25.10.2024

Authorization

Number:
valid until:

24.0472
08.04.2027



Marking:



Based on the documents contained in file **24-BS-0244**, the Federal Inspectorate for Heavy Current Installations grants the firm named above the right to put the equipment listed below on the market marked with the Swiss safety mark in accordance with the NEV.

Equipment:

Cord extension set with multiple portable socket-outlets

Tradename:

SCHÖNENBERGER

Type designation

Nominal values

24.21367WS

250V~ L+N+PE 10A max. 50/60Hz max. 2300W
Plug: YG-668, CH-type 12, standard sheet 2012-2
Socket outlet: 2x CH-type 13, standard sheet 2013-1
with CBE
with USB Charger:
USB Output: USB-C1/USB-C2/USB-C3:
PPS: 3.3-11.0VDC, 4.05A (44.55W);
5.0VDC, 3.0A (15.0W), 9.0VDC, 3.0A (27.0W),
12.0VDC, 3.0A (36.0W), 15.0VDC, 3.0A (45.0W),
20.0VDC, 3.35A (67.0W Max.)
USB-A: 5.0VDC, 1.0A (5.0W)
USB-C1+USB-C2/USB-C3: 45.0W+20.0W





Authorization Number: **24.0472**

Type designation Nominal values

USB-C2+USB-C3 5.0VDC, 1.5A (7.5W)+5.0VDC, 1.5A (7.5W)
USB-C1 +(USB-C2+USB-C3): 45.0W+7.5W+7.5W
USB-C1 +(USB-C2+USB-C3)+USB-A: 45.0W+7.5W+7.5W+5.0W
Total: 67.0W Max.
with non-rewirable cord:
H05VV-F 3G 1.00mm² [Dongguan Ubill]

24.21367SZ

250V~ L+N+PE 10A max. 50/60Hz max. 2300W
Plug: YG-668, CH-type 12, standard sheet 2012-2
Socket outlet: 2x CH-type 13, standard sheet 2013-1
with CBE
with USB Charger:
USB Output: USB-C1/USB-C2/USB-C3:
PPS: 3.3-11.0VDC, 4.05A (44.55W);
5.0VDC, 3.0A (15.0W), 9.0VDC, 3.0A (27.0W),
12.0VDC, 3.0A (36.0W), 15.0VDC, 3.0A (45.0W),
20.0VDC, 3.35A (67.0W Max.)
USB-A: 5.0VDC, 1.0A (5.0W)
USB-C1+USB-C2/USB-C3: 45.0W+20.0W
USB-C2+USB-C3 5.0VDC, 1.5A (7.5W)+5.0VDC, 1.5A (7.5W)
USB-C1 +(USB-C2+USB-C3): 45.0W+7.5W+7.5W
USB-C1 +(USB-C2+USB-C3)+USB-A: 45.0W+7.5W+7.5W+5.0W
Total: 67.0W Max.
with non-rewirable cord:
H05VV-F 3G 1.00mm² [Dongguan Ubill]

Protection class: for class I equipment

Protection degree: IP20

Basis: Test Report / TÜV SÜD / 704102403296-00 / 09.10.2024
Test Report / TÜV SÜD / 65.210.24.076.01 / 21.06.2024
Test Report / TÜV SÜD / 68.100.24.0058.01 / 23.09.2024
EMC Test Report / TÜV SÜD / 65.760.24.226.01 / 08.10.2024

Remark:

Test standards: IEC 60884-1(ed.3):2002+A1:06+A2:13
IEC 60884-2-7(ed.1):2011+A1:13
SN 441011-1:2019+corr1:19
SN 441011-2-1:2021
SN 441011-2-2:2019+Corr.1:19
EN IEC 62368-1:2020+A11:20
EN 61643-11:2012-A11:18

EN 62233:2008



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Swiss Confederation

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EN 55032:2015+A1:20+A11:20
EN 55035:2017+A11:20
EN IEC 61000-3-2:2019+A1:21
EN 61000-3-3:2013+A1:19+A2:21

Federal Inspectorate for Heavy Current Installations ESTI

Severo Nicoli
Head of Market Surveillance/Safety Mark

