

# Product datasheet

Specifications



Fast charging station, EVlink Pro DC, 60kW, CCS2 + CCS2 connectors, 7m cable without cable management system

EVD1S60TBBC7

EAN Code: 3606487091356

## Main

Range	EVlink
Product name	EVlink Pro DC
Product or component type	Fast charging station
Type of installation	Indoor/outdoor
Poles description	3P + N + E

## Complementary

Range compatibility	EVlink EVlink Field Services EVlink EVlink Load Management System
Device application	Electrical Vehicle charger
Mounting location	Wall mounting Floor stand with pedestal (to be ordered separately)
Earthing system	TN-S TN-C-S TT Compatible IT with additional isolation transformer on the power supply
[Us] rated supply voltage	380...415 V AC at 50 Hz, 3 phases + neutral
Input current	96...115 A
Nominal output power	SAE CCS Combo 2: 60 kW at 1.5...200 A, 150...1000 V, DC
Output type	Side: 2 charging cable of 7 m
number of outputs	2
Connector type	SAE CCS Combo 2
Provided equipment	1 meter display per output
Protection type	Short-circuit protection on output Overload protection Ground fault protection Residual current breaker with overcurrent protection (RCBO) Temperature rise protection
Access control system	Badge RFID conforming to ISO/IEC 14443 A and B Badge NFC
Display type	LCD touch screen : 7 inch
Main user language (constantly evolving)	Danish Dutch English French German Norwegian Spanish
Control button type	Charge interruption button

<b>Material</b>	Enclosure: stainless steel 304 Aluminium
<b>Colour</b>	Front face: signal white (RAL 9003) Body: black (Pantone black C)
<b>Efficiency</b>	95 %
<b>Power factor</b>	0.99
<b>Ambient air temperature for operation</b>	-30...55 °C (with derating above 50 °C)
<b>Height</b>	1037 mm
<b>Width</b>	802 mm
<b>Depth</b>	339 mm
<b>Net weight</b>	131 kg (without power module) 161 kg (with power module)
<b>Services</b>	Commercial service plan Commissioning service Warranty extension up to 5 years Repair service
<b>Ethernet service</b>	Web browser
<b>Communication port protocol</b>	OCPP 1.6
<b>Communication network type</b>	4G WLAN TCP/IP Wi-Fi

## Environment

<b>Electromagnetic compatibility</b>	Immunity for industrial environments: Emission standard for industrial environments:
<b>IP degree of protection</b>	IP55
<b>IK degree of protection</b>	IK10 Screen: IK08
<b>Ambient air temperature for storage</b>	-40...70 °C
<b>Operating altitude</b>	0...2000 m
<b>Relative humidity</b>	5...95 %, without condensation
<b>Standards</b>	IEC 61851-1:ed. 3 IEC 61851-23:ed. 1 IEC 62196-1 IEC 62196-3 EN/IEC 61000-6-2:2005 EN/IEC 61000-6-4:class A ISO 15118 DIN 70121
<b>Atmospheric-corrosivity category</b>	C3

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	77 cm
<b>Package 1 Width</b>	125 cm
<b>Package 1 Length</b>	110 cm
<b>Package 1 Weight</b>	200 kg

# Contractual warranty

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Warranty

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

RoHS Exemption Information [Yes](#)

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu RoHS Directive Compliant with Exemptions

China RoHS Regulation [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile [End of Life Information](#)