

USB-C flush-mounted charger T65.00 Professional with Power Delivery (PD)

Item-no.: 6560x0001



USB-C flush-mounted insert with cover (white, 55x55mm) for installation into standard flush-mounted boxes Ø 65mm with device screws (!), installation according to DIN 49073

Compatible with 55x55 switch range programmes (inner dimensions of frame 55x55mm) white, similar to RAL9010 (e.g. Busch Balance SI by Busch-Jaeger or Standard 55 by GIRA, etc.)

65-Watt power supply with power delivery (PD) fast charging, for fast and safe charging of laptops, tablets, smartphones, wearables and further small electronic devices with USB-C port

Variable power adjustment: up to 65W

Supports different charging protocols e.g. Apple, Samsung, Quick Charge Version 4.0+, PD 3.0, etc.

Screw terminal to connect wires of the house installation, up to 2,5mm² max. (2xL/2xN – for easy looping in multiframes)

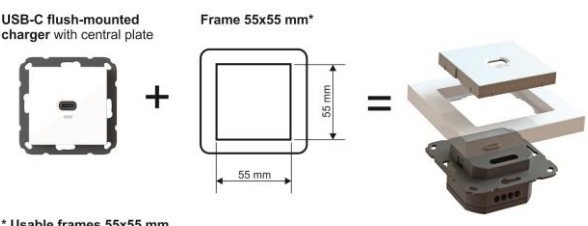
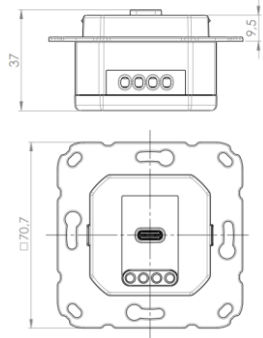

EHMANN advantage - 100% quality control, 5 years warranty

EHMANN quality – High-grade manufacturing and reliable function



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Technical data

<p>Power: max. 65 W 1x USB-C Output</p>	<p>110 - 230V / 50-60 Hz Input Voltage</p>	<p>5 - 20V Output voltage</p>																																									
 <p>USB-C flush-mounted charger with central plate + Frame 55x55 mm* =</p> <p>* Usable frames 55x55 mm GIRA pure white Standard 55, E2, E22, Event, Esprit BUSCH JAEGER alpine white Busch balance SI JUNG alpine white A 500, A PLUS, A CREATION, AS 500, A550, A FLOW BERKER polar white S1, B3, B7 MERTEN polar white 1M, M-Smart, M-Plan, M-Pure</p> <p>All listed white shades are similar to RAL9010</p>	<table border="1"> <thead> <tr> <th></th> <th>Professional</th> <th>Kombi</th> <th>Comfort</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> ● = Fast charging ● = Slow charging ✘ = No charging / use at the same time </td> <td> <table border="1"> <tr><th>USB-C (65W max.)</th></tr> <tr><td>5V/3A 15W</td></tr> <tr><td>9V/3A 27W</td></tr> <tr><td>12V/3A 36W</td></tr> <tr><td>15V/3A 45W</td></tr> <tr><td>20V/3.25A 65W</td></tr> </table> </td> <td> <table border="1"> <tr><th>USB-C (45W max.)</th></tr> <tr><td>5V/3A 15W</td></tr> <tr><td>9V/3A 27W</td></tr> <tr><td>12V/3A 36W</td></tr> <tr><td>15V/3A 45W</td></tr> <tr><td>20V/2.5A 49W</td></tr> <tr><td>USB-A (11W max.)</td></tr> <tr><td>5V/3A 15W</td></tr> </table> </td> <td> <table border="1"> <tr><th>USB-C (18W max.)</th></tr> <tr><td>5V/3A 15W</td></tr> <tr><td>9V/2A 18W</td></tr> <tr><td>12V/1.5A 18W</td></tr> </table> </td> </tr> <tr> <td>5W Wearables</td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> <tr> <td>15W (max. 25W) Smartphones</td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> <tr> <td>18W (max. 30W) Tablets</td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> <tr> <td>65W (max. 100W) Laptops</td> <td>✓</td> <td>●</td> <td>✘</td> </tr> </tbody> </table>		Professional	Kombi	Comfort	<ul style="list-style-type: none"> ● = Fast charging ● = Slow charging ✘ = No charging / use at the same time 	<table border="1"> <tr><th>USB-C (65W max.)</th></tr> <tr><td>5V/3A 15W</td></tr> <tr><td>9V/3A 27W</td></tr> <tr><td>12V/3A 36W</td></tr> <tr><td>15V/3A 45W</td></tr> <tr><td>20V/3.25A 65W</td></tr> </table>	USB-C (65W max.)	5V/3A 15W	9V/3A 27W	12V/3A 36W	15V/3A 45W	20V/3.25A 65W	<table border="1"> <tr><th>USB-C (45W max.)</th></tr> <tr><td>5V/3A 15W</td></tr> <tr><td>9V/3A 27W</td></tr> <tr><td>12V/3A 36W</td></tr> <tr><td>15V/3A 45W</td></tr> <tr><td>20V/2.5A 49W</td></tr> <tr><td>USB-A (11W max.)</td></tr> <tr><td>5V/3A 15W</td></tr> </table>	USB-C (45W max.)	5V/3A 15W	9V/3A 27W	12V/3A 36W	15V/3A 45W	20V/2.5A 49W	USB-A (11W max.)	5V/3A 15W	<table border="1"> <tr><th>USB-C (18W max.)</th></tr> <tr><td>5V/3A 15W</td></tr> <tr><td>9V/2A 18W</td></tr> <tr><td>12V/1.5A 18W</td></tr> </table>	USB-C (18W max.)	5V/3A 15W	9V/2A 18W	12V/1.5A 18W	5W Wearables	✓	✓	✓	15W (max. 25W) Smartphones	✓	✓	✓	18W (max. 30W) Tablets	✓	✓	✓	65W (max. 100W) Laptops	✓	●	✘
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<p>Supported protocols:</p> <p>FCP 5V, 9V, 12V SCP 3,6 - 5,5V, 25W AFC 5V, 9V, 12V QC3+ 5V, 9V, 12V, 3,6 - 12V PD3.0 65W, PPS, QC5 QC4 / QC4+ / BC 1.2 Apple Samsung</p>																																											
<p>Connection: screw terminals up to 2,5 mm² (rigid) Power consumption/Stand-by: < 0,08W Short circuit/overload protection: electronic</p> <p>In order to guarantee maximum charging power, please pay attention to using original / PD charging cables.</p>																																											
<p>Before installing and using the device, please read the instruction manual carefully.</p>																																											
<p>Item-no. 6560x0001 EAN 4012096011903 PU 10 Weight: net 120g</p>	<p>82 x 82 x 37 mm Dimension (L x W x H)</p>																																										