

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

Item-no.: 6560x0000



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

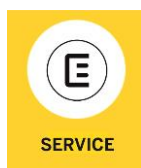
Variable power adjustment: up to 65W

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)

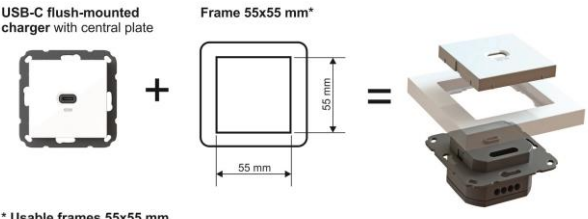
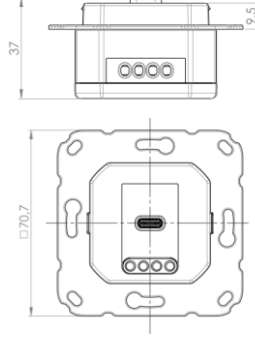

EHMANN advantage - 100% quality control, 5 years warranty

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</p> <p>Frame 55x55 mm*</p> <p>* Usable frames 55x55 mm</p> <table border="0"> <tr> <td>GIRA</td> <td>pure white</td> <td>Standard 55, E2, E22, Event, Esprit</td> </tr> <tr> <td>BUSCH JAEGER</td> <td>alpine white</td> <td>Busch balance SI</td> </tr> <tr> <td>JUNG</td> <td>alpine white</td> <td>A 500, A PLUS, A CREATION, AS 500, A550, A FLOW</td> </tr> <tr> <td>BERKER</td> <td>polar white</td> <td>S1, B3, B7</td> </tr> <tr> <td>MERTEN</td> <td>polar white</td> <td>1M, M-Smart, M-Plan, M-Pure</td> </tr> </table> <p>All listed white shades are similar to RAL9010</p>	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	<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> <th>USB-C (45W max.)</th> <th>USB-C (18W max.)</th> </tr> <tr> <td>5V/3A 15W</td> <td>5V/3A 15W</td> <td>5V/3A 15W</td> </tr> <tr> <td>9V/3A 27W</td> <td>9V/3A 27W</td> <td>9V/3A 15W</td> </tr> <tr> <td>12V/3A 36W</td> <td>12V/3A 36W</td> <td>12V/3A 15W</td> </tr> <tr> <td>15V/3A 45W</td> <td>15V/3A 45W</td> <td>12V/1.5A 18W</td> </tr> <tr> <td>20V/2.5A 60W</td> <td>20V/2.5A 40W</td> <td></td> </tr> <tr> <td></td> <td>USB-A (11W max.)</td> <td></td> </tr> <tr> <td></td> <td>USB-A 5V/2A 10W</td> <td></td> </tr> </table> </td> <td></td> <td></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> <th>USB-C (45W max.)</th> <th>USB-C (18W max.)</th> </tr> <tr> <td>5V/3A 15W</td> <td>5V/3A 15W</td> <td>5V/3A 15W</td> </tr> <tr> <td>9V/3A 27W</td> <td>9V/3A 27W</td> <td>9V/3A 15W</td> </tr> <tr> <td>12V/3A 36W</td> <td>12V/3A 36W</td> <td>12V/3A 15W</td> </tr> <tr> <td>15V/3A 45W</td> <td>15V/3A 45W</td> <td>12V/1.5A 18W</td> </tr> <tr> <td>20V/2.5A 60W</td> <td>20V/2.5A 40W</td> <td></td> </tr> <tr> <td></td> <td>USB-A (11W max.)</td> <td></td> </tr> <tr> <td></td> <td>USB-A 5V/2A 10W</td> <td></td> </tr> </table>	USB-C (65W max.)	USB-C (45W max.)	USB-C (18W max.)	5V/3A 15W	5V/3A 15W	5V/3A 15W	9V/3A 27W	9V/3A 27W	9V/3A 15W	12V/3A 36W	12V/3A 36W	12V/3A 15W	15V/3A 45W	15V/3A 45W	12V/1.5A 18W	20V/2.5A 60W	20V/2.5A 40W			USB-A (11W max.)			USB-A 5V/2A 10W				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)</p> <p>Power consumption/Stand-by: < 0,08W</p> <p>Short circuit/overload protection: electronic</p> <p>In order to guarantee maximum charging power, please pay attention to using original / PD charging cables.</p>																																																																
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