

Technical Information	Date: 16.11.2023 Official: Heckl Department: BT-FS/MKP3
------------------------------	---

Tech. Information No.	2557/ 2023
Subject:	Possible wrong wiring on power supply holder on AVENAR panel and FPP-5000 / Power Supply housings

Short Description:	<p>Wrong wiring on a power supply holder was detected on two FPP-5000 (see TI 2554 / 2023). At this stage of investigation, it cannot be ruled out that the same error may occur at other frame mount housings. As a precautionary measure the warning for technicians has been extended to the listed products below.</p> <p>Attention life safety risk: Electrical hazard may occur!</p> <p>Successfully commissioned installations are not affected.</p>
---------------------------	--

Hardware <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Device	<input checked="" type="checkbox"/> Module	<input type="checkbox"/> PCBA
Software <input type="checkbox"/>	<input type="checkbox"/> Application	<input type="checkbox"/> Driver / Extension	<input type="checkbox"/> Firmware

Affected Products (details)	CTN	SAP no.	Aff. version	New version
External power supply kit	FPP 5000	F.01U.511.307		
Mounting frame for power supply, medium	PMF 0002 A	F.01U.511.306		
Modular Panel Housing for 6 Modules	HCP 0006 A	4.998.137.285		
Panel kit premium license, wall-mount	FPA-2000-PWM	F.01U.383.888		
Panel kit standard license, wall-mount	FPA-2000-SWM	F.01U.383.886		
Modular Panel Housing for 10 Modules	HBC 0010 A	4.998.137.286		
Modular Extension Housing for 12 Modules	HBE 0012 A	4.998.137.287		
Modular Panel Housing for 6 Modules, Frame Installation	CPH 0006 A	4.998.137.290		
Panel kit premium license, frame-mount	FPA-2000-PFM	F.01U.383.893		
Panel kit standard license, frame-mount	FPA-2000-SFM	F.01U.383.887		
Panel kit premium license, frame-mount	FSO-3000-PFM	F.01U.383.895		
Panel kit standard license, frame-mount	FSO-3000-SFM	F.01U.383.894		
Power Supply Small, Frame Installation	PSF 0002 A	4.998.137.293		
Power supply housing, large, frame	PMF 0004 A	4.998.137.294		

Number of delivered devices		
Period of delivery	from:	to:.
Affected serial numbers	from:	to:

Priority Level	Criterion
-----------------------	------------------

Print out of this template is not subject of the updating service. Only the version in the Intranet is always up to date.

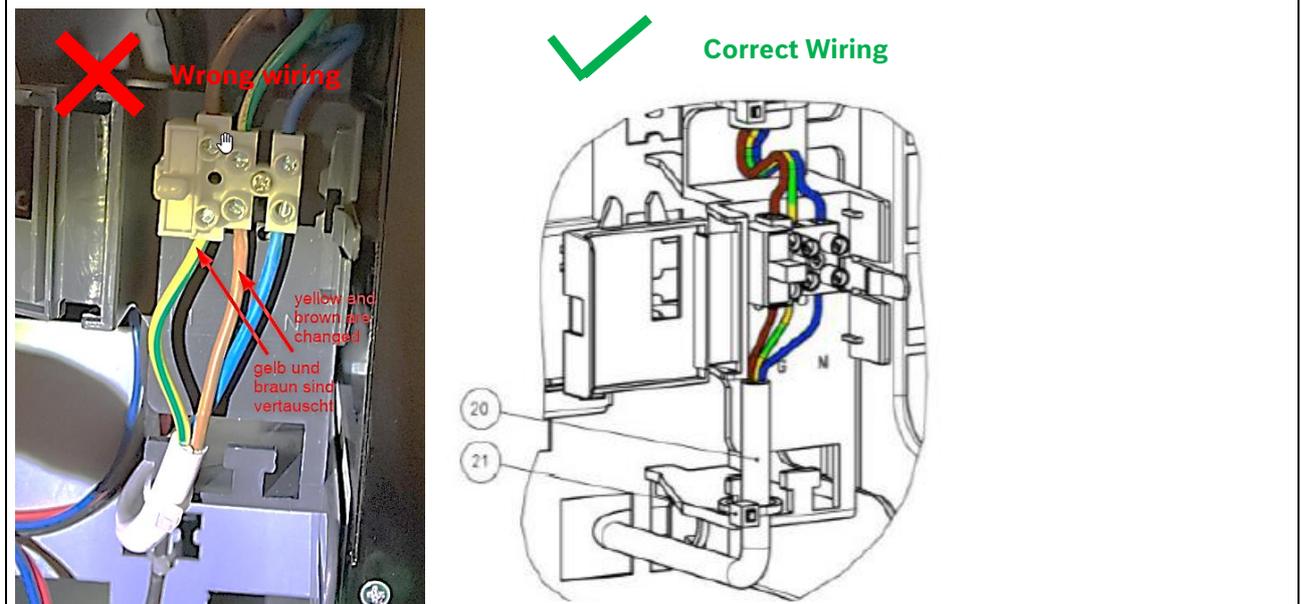
I	<input type="checkbox"/>	The change has to be made immediately (see dates below)
II	<input type="checkbox"/>	The change has to be made during the next inspection.
III	<input checked="" type="checkbox"/>	Change has to be made, if the error pattern recurs and with new installations.
None	<input type="checkbox"/>	General Information (like new tool, new feature, new SW release)

Action Plan	
<input checked="" type="checkbox"/>	Inform customers
<input type="checkbox"/>	Arrange re-work of stock (CSO)
<input checked="" type="checkbox"/>	Arrange re-work of stock (customer)
<input type="checkbox"/>	Arrange re-work of installed products
<input checked="" type="checkbox"/>	See detailed actions on following pages

Start Date	Immediately	Completion Date
------------	-------------	-----------------

Detailed Actions:

For all new installations, it is essential to check the wiring before connecting to mains voltage. In case of incorrect wiring, the product must not be installed or put into operation (risk of electric shock!). Do not install the product until the wiring has been professionally corrected.



Removed features:

Solved Issues:

Notes:

Required Components	Part no.

Print out of this template is not subject of the updating service. Only the version in the Intranet is always up to date.

Attachment(s)

BU Manager	Thomas Knauel	Clerk in Charge:	Michael Heckl
-------------------	---------------	-------------------------	---------------

Distribution	
Distribution BU FIR Fire Systems	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Ivan Martinko (BT/QMM-FS), Gerhard Puechler (BT/QMM-FS), Andreas Speich (BT/QMM-FS) <input checked="" type="checkbox"/> Thomas Knauel (BT-FS/MKP BT-FS/PJ-PG), Kristof Vandenberghe (BT-FS/MKP1), Bernd Harbers BT-FS/MKP1) <input checked="" type="checkbox"/> Ron Marier (BT-FS/MKP3), Michael Heckl (BT-FS/MKP3) <input checked="" type="checkbox"/> Josef Angstenberger (BT-FS/MKR-EU), Jakub Bednarz (BT-FS/MKR-EU BT-FS/MKA-EU) <input checked="" type="checkbox"/> Kah Seong Ong (BT-FS/SAM-AP BT-FS/MKR-AP), Leonard Hew (BT-FS/MKR-AP) <input checked="" type="checkbox"/> Renato Lima (BT-FS/MKR-LA), James Mottorn (BT-FS/MKP-AM)

Other parties affected	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Felix Schrimpf (BT-ASA/MKP BT-ASA/MKC) <input checked="" type="checkbox"/> Konrad Proyer (BT-ASA/MSR-Sab), Andre Dias (BT-ASA/SRA-LA), Jim Wilson (BT-ASA/TCR-Lio BT-ASA/MSR2-Lio), Khiang Tan Woo (BT-ASA/SRA-AP) <input checked="" type="checkbox"/> Manjit Gill (BT-ASA/STS2-EU) <input type="checkbox"/> Teleservice Support (SO/OPM8.10Mb) <input checked="" type="checkbox"/> Holger Behrens (BT-IE/SPM-SF) <input checked="" type="checkbox"/> Petra Adelman (BT-IE/CTA-CSS1) <input checked="" type="checkbox"/> David Ziegler (BT-IE/SPM-SF), Ines Schittenhelm (BT-IE/SPM-SF), Michiel de Graaf (BT-IE/XSP-NL), Jaap Smit (BT-IE/XSP-NL), Productmanagement.sn1@nl.bosch.com (BT-IE/XSP-NL)
---------------------------	---