

ABB 3BHE004573R0042 UFC760-BE42

Modernization & Verification Reference

Exact-ID reference for the ABB INT, UF C760 BE42 assembly



ABB product / lookup identity	3BHE004573R0042
Document scope	Independent Apter Power reference compiled only from the cited ABB public sources.
Image policy	No product photograph is included in this document.



Apter Power product page

<https://www.apterpower.com/ABB/3bhe004573r0042-ufc760-be42>

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Before work begins

This checklist does not replace the current ABB host-equipment manual. It separates published facts from project-specific information that must be verified on the installed system.

1	Verify 3BHE004573R0042; do not merge it with R0041, R0043, R0142, R1042 or R1142.
2	Record connector positions and cable labels from the installed unit before removal.
3	Use the host INU documentation for signal, voltage and connector information; ABB's public record does not publish them.
4	Treat 3BHE004573R0142 as a separate modernization product, not an identical revision.
5	Follow the host equipment's isolation, discharge and ESD procedures before handling the PCBA.
6	Escalate modernization selection to ABB SRU MVD Sales as directed in the product record.

Identity controls

Official parameter	Published value
Complete code	3BHE004573R0042
Model / lookup label	UFC760-BE42
Documented role	Main-circuit interface spare part
Canonical product page	https://www.apterpower.com/ABB/3bhe004573r0042-ufc760-be42

Signal and component verification

1	Installed INU configuration identifies the required main-circuit interface assembly.
2	The complete Product ID 3BHE004573R0042 and board designation are matched before removal.
3	Connector and signal assignments are verified only from the applicable ABB equipment documentation.
4	ABB lists 3BHE004573R0142 for modernization; it must be treated as a separate replacement ID.

System context

Designated ABB INU equipment	Existing harness and connector set defined by the host equipment
ABB replacement product 3BHE004573R0142	Host-system drawings and service instructions

Release decision

Release the equipment for installation or commissioning only after the complete ABB identity, host-system documentation, connector assignments, supply conditions and applicable lifecycle or migration instructions have been checked. Unpublished values must not be inferred from similar ABB revisions.

Official ABB sources

ABB product record	https://www.abb.com/global/en/products/3bhe004573r0042
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