Title: Disjointness preserving mappings on BSE Ditkin algebras

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Let $A$ and $B$ be regular Banach function algebras. A linear map $T$ defined from $A$ into $B$ is said to be disjointness preserving or separating if $f \cdot g \equiv 0$ implies $T(f) \cdot T(g) \equiv 0$ for all $f, g \in A$. We prove that if there exists a disjointness preserving bijection between two BSE Ditkin algebras with a BAI or if they are (supremum norm) isometric, then they are isomorphic as algebras.

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