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Part Number: Status: Overview: Description:	0451360803 Active Mega-Fit Power Connectors Mega-Fit-to-Mega-Fit Off-the-Shelf (OTS) Cable Assembly, Dual Row, 300.00mm Length, Matte Tin Plated, 8 Circuits, Black			
Documents: <u>3D Model</u> <u>3D Model (PDF)</u> Drawing (PDF)		Datasheet (PDF) RoHS Certificate of Compliance (PDF)	Series image	e - Reference only
General Product Family Series Application		Cable Assemblies <u>45136</u> Power, Wire-to-Board	EU ELV Not Relevant	
Assembly Configurat Connector to Connector Overmolded Overview Product Name Type UPC		Dual Ended Connectors Mega-Fit-to-Mega-Fit No <u>Mega-Fit Power Connectors</u> Mega-Fit Discrete Wire Assembly, High-Power Assembly 191128777896	EU RoHS Compliant REACH SVHC Not Contained Per - D(2021)4569-DC (8 July 2021) Halogen-Free Status	
PhysicalCable LengthCircuits (Loaded)Color - ResinGenderLock to Mating PartMaterial - MetalMaterial - Plating Material - Plating TerMaterial - Resin		300.00mm 8 Black Female-Female Yes Copper Alloy Matte Tin Matte Tin Nylon	China ROHS ELV RoHS Phthalates	n, please visit <u>Contact US</u> Green Image Not Relevant Not Contained his Series
Net Weight Number of Rows Packaging Type Pitch - Mating Interfa Plating min - Mating Plating min - Termina Single Ended Termination Interface Wire Insulation Diam Wire Size AWG Wire/Cable Type	ation :: Style	120.802/g 2 Bag 5.70mm 1.524µm No Crimp or Compression 3.90mm 12 UL 1015	45136 Series Mates With Mega-Fit Header	7 <u>6825</u> , <u>76829</u>
Electrical Current - Maximum p Voltage - Maximum Material Info	er Contact	23.0A 600V		

**Reference - Drawing Numbers** Sales Drawing

451360801-000

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