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Part Number Search

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- Sales Support
- Product Overview
- Stock Check

Our Descriptive Part Number: 2DE19SF172
 Our Global Manufacturing Part Number: 096434-0000

<input type="checkbox"/>	CONSULT FACTORY	RoHS compliant =	material restrictions of lead, cadmium, hexavalent chromium, mercury, poly bromated biphenyl ether (PBB) and poly bromide diphenyl ether (PBDE) according to directive 2002/95/EC
<input type="checkbox"/>	CONSULT FACTORY	RoHS compatible =	Compatible with lead free soldering process

Export Compliance		
<input type="checkbox"/>	Country of Compliance	United States
<input type="checkbox"/>	Export Compliance Notes	ITAR Shipments "S" A license fee of \$750 will be applied to all State licenses that Interconnect Solutions submits on behalf of the international customer/purchaser. The export and/or re-export of this commodity are subject to the U.S. International Traffic In Arms Regulations (ITAR).

Product Datasheet	
Product Group	Microminiature
Product Sub-Family	2D
Shell Size	E
Contact Type	Socket
Contact Arrangement	19
Float Mounts	Without
Hardware	Jackscrew - Standard (factory installed)
Alternate Finish Modification Code	None
Contacts For Assembly	With
Shell Material	Steel, Yellow Chromate over Cadmium.
Mounting Hardware and Float Mounts	Stainless Steel
Insulator Material	Glass-filled nylon
Contacts Material and Finish	Copper alloy, gold plate
Contact Retention	Thermoplastic internal shoulder snaps into a locking groove in the contact.
Retention Force	4 lbs. min. axial load
Twist Pin Contacts	Seven outer wiping surfaces assure electrical continuity even under severe shock and vibration.
Positive Contact Alignment	Flexible pin is recessed in insulator cavity and rugged socket is exposed.
Keys	Guide-in Keys and Keyways assure alignment during mating
Polarization	Keystone-shaped shells
Contact Spacing	.075 inch (1.91mm)
Contact Termination	Crimp snap-in