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8638PSS2006 - D-Subminiatures

Power contacts 8638 Socket Solder Bucket 20 A, >500 Cycles

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- ☐ [> D-Subminiature Brochure](#)
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Application Tooling

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Specifications

General	Dimensional	Electrical	Mechanical	Physical
<u>General</u>				
Contact type			Power	
Gender			Socket	
Product Type			Contact	
Termination Style			Solder Bucket	
<u>Dimensional</u>				
Length (Overall)			22 mm max	
Size (Wire)			12 AWG	
Strip length (Wire)			7 mm	
Diameter A (Inner)			2.8 mm	
Diameter B (outer)			3.65 mm	
<u>Electrical</u>				
Current rating			20A	
<u>Mechanical</u>				
Durability (Mating cycles)			> 500 Cycles	
<u>Physical</u>				
Plating (Contact)			Gold over Nickel	
Color (Clip)			Red	
Plating (Termination)			Tin-Lead over Nickel	