Industrial Power Connectors







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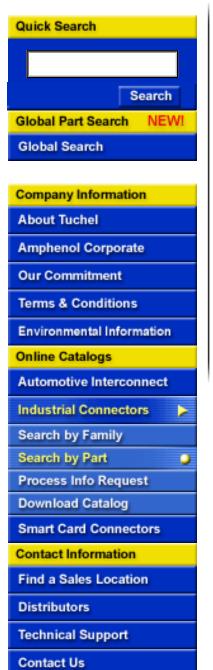


Part Information:

Part Number: C146 10G024 506 1

Description: Hood side entry for 1 locking lever system, low profile

Family: C146 Housings



Amphenol Corporation



Specifications

General	Standard	Value
Protect Class Housing		IP 65
Protection Class Spring Cover Locked		IP 65
Protection Class Spring Cover Spring Loaded		IP 53
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Locking System	CECC 75 301-801 (DIN 43 652)	1 Locking Lever 2 Locking Levers	
Climatical			
Climatic category	IEC 60068-1	40 / 100 / 21	
Temperature Range	IEC 60068-1	-40°C / +100°C	
Upper Temperature	IEC 60512-6; Test 11j	+100°C / 1000h	
Lower Temperature	IEC 60512-6; Test 11j	-40°C / 16h	
Mechanical			
Mechanical operation	IEC 60512-5; Test 9a	≥ 500 cycles	
Materials	1		
Housings		Aluminium Die Cast Alloy	
Thermoplastic Housing		PBT	
Metal Housing D7		Zinc Die Cast Alloy	
Protective Cover		PA	
Rubber Gasket		NBR	
Locking Lever		Steel/Zinc Coated	
Surface Standard Housings		Coating Powder	
Surface EMV Housings		Special Alloy	