Industrial Power Connectors

online catalog





HOME

Searches

Part Information | Specifications



Company Information

About Tuchel

Amphenol Corporate

Our Commitment

Terms & Conditions

Environmental Information

Online Catalogs

Automotive Interconnect

Industrial Connectors

Search by Family

Search by Part

Process Info Request

Download Catalog

Smart Card Connectors

Contact Information

Find a Sales Location

Distributors

Technical Support

Contact Us

Amphenol Corporation



Part Information:

Part Number: C146 10G024 606 1

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

Family: C146 Housings



Specifications

General	Standard	Value
Protect Class Housing		IP 65
Protection Class Spring Cover Locked		IP 65

Protection Class Spring Cover Spring Loaded		IP 53
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	,	
Housings		Aluminium Die Cast Alloy
Thermoplastic Housing		РВТ
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
-------------------------	---------------

© Amphenol-Tuchel Electronics 2004/ Legal Disclaimer/ Data Protection/ Imprint