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Part Information:

Part Number: C146 10G003 500 4

Description: Hood side entry

Family: C146 Housings

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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		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