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Data sheet

Heavy duty connectors C 146, Hood, low profile, PG 16, according to DIN EN 175 301-801 (DIN 43 652)



Part No. **C146 10G010 500 4**

Series Heavy duty connectors C 146

Subseries Heavy duty connector C 146 Housings

COMMON CHARACTERISTICS		
Cable entry		Side
IP degree of protection		IP 65
Thread		PG 16
Version		low profile
Housing type		Hood
Insert type		Hood
Protective cover		PA
ELECTRICAL CHARACTERISTICS		
Contact resistance	DIN EN 60512-2-1, Test 2a / IEC 60512-2-1, Test 2a	0 mΩ
CLIMATICAL CHARACTERISTICS		
Temperature range		- 40 °C / + 100 °C
Upper temperature		+ 100 °C / 1000 h
Lower temperatur		- 40 °C / 16 h
MECHANICAL CHARACTERISTICS		
Mechanical lifetime (standard)		IEC 60512-5; Test 9 a
MATERIALS		
Gasket		NBR
Dielectric material		special surface

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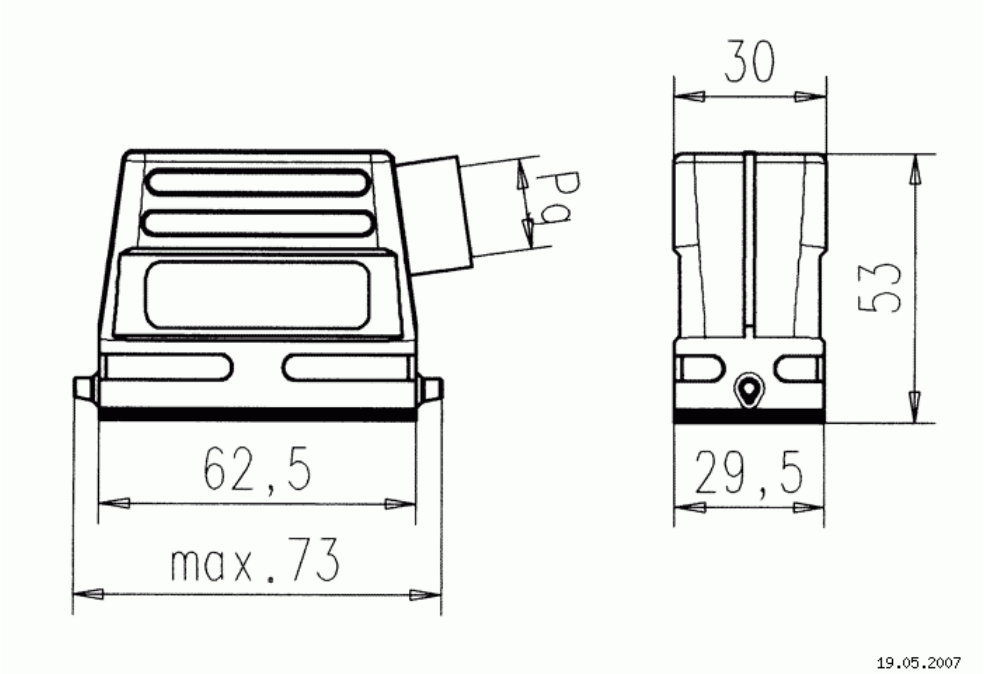
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Ma□zeichnung Dimensions in mm (Inch)