

## Device connector, rear mounting - HC-26P1N324300 - 1590311

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Device connector, rear mounting, straight, Screw locking, M27, number of positions: 26, type of contact: Pin, Solder-in connection, Radial O-ring, 4xM3, shielded: yes

The figure shows the 28-pos.  
product version

**RoHS**

### Key Commercial Data

Packing unit	12 pc
GTIN	 4 046356 439596
GTIN	4046356439596

### Technical data

#### General

Type of locking	Screw locking
Insertion/withdrawal cycles mechanical	50
Direction of rotation of contact chamber numbering	Standard
Coding	N
Contact connection method	Solder-in connection
Type of contacts	Pin
Number of positions	26
Contact diameter of power contacts	1 mm
Nominal current per power contact at 25°C	8 A
Pg housing screw connection	none
Mounting type	4x M3

#### Ambient conditions

Ambient temperature	-20 °C ... 125 °C
Degree of protection	IP67, when plugged in

#### Material

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## Technical data

### Material

Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Contact material	CuZn
Contact surface	Nickel-plated, gold coating

### Specifications according to DIN EN 61984:2001

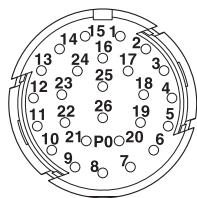
Installation height max.	2000 m
Nominal / operating voltage of power contacts	150 V
Rated surge voltage of power contacts	1.5 kV
Overtoltage category of power contacts	II
Degree of pollution of power contacts	3
Overtoltage category of signal contacts	II
Degree of pollution of signal contacts	3

### Environmental Product Compliance

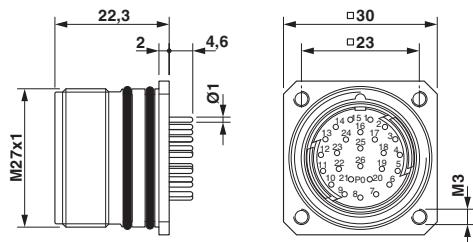
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Schematic diagram



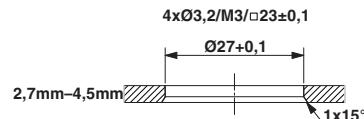
Dimensional drawing



Diagram



Dimensional drawing



## Approvals

### Approvals

## Device connector, rear mounting - HC-26P1N324300 - 1590311

### Approvals

Approvals

EAC

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Ex Approvals

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Approval details

EAC



B.01742

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