

**IE-BI-HYB-10P**

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Hybrid, 10-pole. Inserts for plug-in connectors Variant 14

**General ordering data**

Version	Flange insert, for flange insert, Hybrid
Order No.	<a href="#">1069010000</a>
Type	IE-BI-HYB-10P
GTIN (EAN)	4032248823970
Qty.	10 items

## Technical data

### Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E316369

### Dimensions and weights

Net weight 30.6 g

### Temperatures

Storage temperature Operating temperature -40 °C...70 °C

Installation temperature

### Environmental Product Compliance

RoHS Compliance Status Compliant without exemption

REACH SVHC No SVHC above 0.1 wt%

### General data

Wire cross-section, finely stranded, max. AWG 20 (AWG)

Shielding 360°; all-round enclosure

Insulation cross-section, max. 2.2 mm

Category Cat.5 (ISO/IEC 11801)

Wire connection cross section, finely stranded, min. 0.08 mm<sup>2</sup>

Plugging cycles 500

Connection 2 Crimp

Wire cross-section, finely stranded, min. AWG 27 (AWG)

Housing main material Zinc diecast, Nickel silver, PA 66

Insulation cross-section, min. 1 mm

Wire connection cross section, finely stranded, max. 0.75 mm<sup>2</sup>

Protection degree IP67 with housing

Connection 1 Hybrid (Q10)

### Electrical properties

Contact resistance ≤ 10 mΩ

Nominal voltage 24 V

Volume resistance &lt;10 mΩ

Rated current 3 A per contact

### General standards

Certificate no. (cULus) E316369

### Important note

Product information Hybrid, 10-pole. Inserts for plug-in connectors Variant 14

### Classifications

ETIM 8.0 EC001121 ETIM 9.0 EC001121

ETIM 10.0 EC001121 ECLASS 14.0 27-44-03-90

ECLASS 15.0 27-44-03-90

**Drawings**

**Dimensioned drawing**

