

High-way plug-in connections

84-way plug-in connection

General information

Illustration



Features

- ▶ Non-Sealed plug-in connection
- ▶ Secondary lock
- ▶ Suitable for use up to 85°C
- ▶ Softline design
- ▶ One contact size
- ▶ Operating lever
- ▶ 10 encoding options

Technical description

The 84-way wiring-harness connector is a plug-in connection for bodywork attachment in the passenger compartment. The plug-in system is non-sealed and was developed for an airbag system. There is only one possible outgoing cable side. A lever/claw system is used for pull-in and locking.

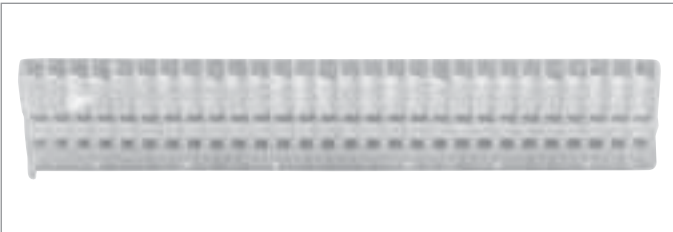
Technical features

- ▶ Vibration resistance: 2 g
- ▶ Temperature range: -40° C...+85° C
- ▶ Degree of sealing: IP X6K (dust)
- ▶ Connection cross-section: 0.35...1 mm² (MQS)
- ▶ Suitable contacts: 84x MQS
- ▶ Blade: MQS 0.64 mm

All currently applicable quotation drawings and technical customer documentation for the 84-way plug-in connection product category can be found in the internet under www.bosch-connectors.com.

28-way contact carrier

Illustration



Product information

Product code	VHP-84P
Designation	84-way wiring-harness connector
Part number	1 928 403 672
Quotation drawing (assembly)	A 928 000 393
Quotation drawing (component)	D 928 002 23A

Technical data

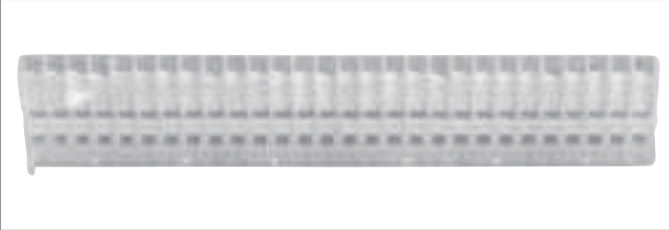
No. of poles	84
Color (FA)	Black
Secondary lock	Locking plate
Type of contact	MQS
Type of locking (plug)	Lever/claw system
Vibration resistance	2 g
Dimensions (L x W x H)	72.20 x 3.50 x 16.50 mm
Temperature range, min./max.	-40 / 85 °C
Row spacing	1.00 mm
Applications	Bodywork attachment
Degree of protection	IP 30

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28-way contact carrier

Illustration



Product information

Product code	VHP-84P
Designation	84-way wiring-harness connector
Part number	1 928 403 673
Quotation drawing (assembly)	A 928 000 393
Quotation drawing (component)	D 928 002 23A

Technical data

No. of poles	84
Color (FA)	blue
Secondary lock	Locking plate
Type of contact	MQS
Type of locking (plug)	Lever/claw system
Vibration resistance	2 g
Dimensions (L x W x H)	72.20 x 4.00 x 16.50 mm
Temperature range, min./max.	-40 / 85 °C
Row spacing	1.00 mm
Applications	Bodywork attachment
Degree of protection	IP 30