

Low-way plug-in connections

Jetronic coupler plugs

General information

Illustration



Features

- ▶ Coupler for Jetronic plug
- ▶ Sealed design
- ▶ 4 encoding options
- ▶ 2.8 mm flat blade can be fitted
- ▶ Mount for vehicle attachment

Technical description

The coupler plug is used as a break connector.

The corresponding female plug is the Jetronic plug. The plug-in connection has an interfacial seal in the Jetronic plug. An individual wire sealing system is used for the wiring. The coupler plug is suitable for bodywork and engine attachment. It can be attached to the vehicle by means of a plastic or metal holder.

Technical features

- ▶ Vibration resistance: 10 g
- ▶ Temperature range: -40°C...+130° C
- ▶ Degree of sealing: IP X6K, X7, X9K, 6KX (dust)
- ▶ Connection cross-sections: 0.2...2.5 mm²
- ▶ Suitable contacts: Flat blade 2.8 mm
- ▶ Contact spacing: 5 mm

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

2-way Jetronic coupler plug

Illustration



Product information

Product code	VNP-KUPP
Designation	Coupler plug
Part number	1 224 485 018
Quotation drawing (component)	C 928 003 16A

Technical data

No. of poles	2
Color (FA)	Black
Encoding	1
Secondary lock	None
Type of contact	2.8 tap
Type of seal (plug)	By axial seal at wiring-harness connector
Type of seal (cable)	Rubber grommet
Vibration resistance	10 g
Dimensions (L x W x H)	19.40 x 16.75 x 27.00 mm
Temperature range, min./max.	-40 / 130 °C
Row spacing	1.00 mm
Applications	Engine attachment

Low-way plug-in connections

Jetronic coupler plugs

2-way Jetronic coupler plug

Illustration



Product information

Product code	VNP-KUPP-2//7P
Designation	Coupler plug
Part number	1 224 485 024
Quotation drawing (component)	C 928 003 16A

Technical data

No. of poles	2
Color (FA)	blue
Encoding	1
Secondary lock	None
Type of contact	2.8 tap
Type of seal (plug)	By axial seal at wiring-harness connector
Type of seal (cable)	Rubber grommet
Type of locking (plug)	By plastic or metal holder
Vibration resistance	20 g
Dimensions (L x W x H)	19.40 x 16.75 x 27.00 mm
Temperature range, min./max.	-40 / 150 °C
Contact spacing	5 mm
Row spacing	1.00 mm
Applications	Bodywork attachment

3-way Jetronic coupler plug

Illustration



Product information

Product code	VNP-JETR-2//3P
Designation	Jetronic plug
Part number	1 254 487 003
Quotation drawing (component)	C 280 209 943

Technical data

No. of poles	3
Color (FA)	Black
Encoding	1
Secondary lock	None
Type of contact	FL 2.8
Type of seal (plug)	By axial seal at wiring-harness connector
Type of seal (cable)	Rubber grommet
Vibration resistance	20 g
Dimensions (L x W x H)	25.00 x 15.63 x 31.50 mm
Contact spacing	5 mm
Row spacing	1.00 mm
Applications	Engine attachment

2-way Jetronic coupler plug

Illustration



Product information

Product code	VNP-KUPP-2//7P
Designation	Coupler plug
Part number	1 928 402 448
Quotation drawing (component)	A 928 000 020

Technical data

No. of poles	2
Color (FA)	Black
Encoding	1
Secondary lock	None
Type of contact	2.8 tap
Type of seal (plug)	By axial seal at wiring-harness connector
Type of seal (cable)	Rubber grommet
Type of locking (plug)	Plastic or metal holder
Vibration resistance	20 g
Dimensions (L x W x H)	19.50 x 17.20 x 33.50 mm
Temperature range, min./max.	-40 / 150 °C
Contact spacing	5 mm
Row spacing	1.00 mm
Applications	Engine attachment
Degree of protection	IP X 4,6,9K

Low-way plug-in connections

Jetronic coupler plugs

2-way Jetronic coupler plug

Illustration



Product information

Product code	VNP-KUPP
Designation	Coupler plug
Part number	1 928 402 449
Quotation drawing (component)	A 928 000 020

Technical data

No. of poles	2
Color (FA)	Black
Encoding	2
Secondary lock	None
Type of contact	2.8 tap
Type of seal (plug)	By axial seal at wiring-harness connector
Type of seal (cable)	Rubber grommet
Type of locking (plug)	Plastic or metal holder
Vibration resistance	20 g
Dimensions (L x W x H)	19.10 x 17.20 x 33.50 mm
Temperature range, min./max.	-40 / 150 °C
Contact spacing	5 mm
Row spacing	1.00 mm
Applications	Engine attachment
Degree of protection	IP X 4,6,9K

3-way Jetronic coupler plug

Illustration



Product information

Product code	VNP-KUPP-2//7P
Designation	Coupler plug
Part number	1 928 402 452
Quotation drawing (component)	A 928 000 020

Technical data

No. of poles	3
Color (FA)	Black
Encoding	1
Secondary lock	None
Type of contact	2.8 tap
Type of seal (plug)	By axial seal at wiring-harness connector
Type of seal (cable)	Rubber grommet
Type of locking (plug)	Plastic or metal holder
Vibration resistance	20 g
Dimensions (L x W x H)	24.10 x 17.20 x 33.50 mm
Temperature range, min./max.	-40 / 150 °C
Contact spacing	5 mm
Row spacing	1.00 mm
Applications	Engine attachment
Degree of protection	IP X 4,6,9K

3-way Jetronic coupler plug

Illustration



Product information

Product code	VNP-KUPP-2//7P
Designation	Coupler plug
Part number	1 928 402 806
Quotation drawing (component)	A 928 000 020


Technical data

No. of poles	3
Color (FA)	blue
Encoding	1
Secondary lock	None
Type of contact	2.8 tap
Type of seal (plug)	By axial seal at wiring-harness connector
Type of seal (cable)	Rubber grommet
Type of locking (plug)	Plastic or metal holder
Vibration resistance	20 g
Dimensions (L x W x H)	24.10 x 17.20 x 33.50 mm
Temperature range, min./max.	-40 / 150 °C
Contact spacing	5 mm
Row spacing	1.00 mm
Applications	Engine attachment
Degree of protection	IP X 4,6,9K


Low-way plug-in connections

Jetronic coupler plugs

2-way Jetronic coupler plug

Illustration		Technical data	
		No. of poles	2
		Color (FA)	Gray
		Encoding	2
		Secondary lock	None
		Type of contact	2.8 tap
		Type of seal (plug)	By axial seal at wiring-harness connector
		Type of seal (cable)	Rubber grommet
		Type of locking (plug)	Plastic or metal holder
		Vibration resistance	20 g
		Dimensions (L x W x H)	19.10 x 17.20 x 33.50 mm
		Temperature range, min./max.	-40 / 150 °C
		Contact spacing	5 mm
		Row spacing	1.00 mm
		Applications	Engine attachment
		Degree of protection	IP X 4,6,9K
Product information			
Product code	VNP-KUPP-2//7P		
Designation	Coupler plug		
Part number	1 928 402 906		
Quotation drawing (component)	A 928 000 020		

2-way Jetronic coupler plug

Illustration		Technical data	
		No. of poles	2
		Color (FA)	blue
		Encoding	1
		Secondary lock	None
		Type of contact	2.8 tap
		Type of seal (plug)	By axial seal at wiring-harness connector
		Type of seal (cable)	Rubber grommet
		Type of locking (plug)	By plastic or metal holder
		Vibration resistance	20 g
		Dimensions (L x W x H)	19.10 x 17.20 x 33.50 mm
		Temperature range, min./max.	-40 / 150 °C
		Contact spacing	5 mm
		Row spacing	1.00 mm
		Applications	Bodywork attachment
		Degree of protection	IP X 4,6,9K
Product information			
Product code	VNP-KUPP-2//7P		
Designation	Coupler plug		
Part number	1 928 403 228		
Quotation drawing (component)	A 928 000 020		