

Low-way plug-in connections

Jetronic plugs

General information

Illustration



Features

- ▶ Sealed plug-in connection
- ▶ No. of contacts 2...7
- ▶ Individual wire seal

Technical description

The 2..7-way Jetronic wiring-harness connectors are durable plug-in connections for engine-compartment applications. The plug-in connection is suitable for soft engine attachment. Injectors were one of the first plug-in connection applications. This is a general-purpose plug-in connection. It has an interfacial seal and individual wire seals are used for the wiring.

Technical features

- ▶ Vibration resistance: 10 g
- ▶ Temperature range: -40...130° C
- ▶ Tightness: IP X6K, X7, X9K, 6KX (dust)
- ▶ Connection cross-sections: 0.2...2.5 mm² (JPT)
- ▶ Suitable contacts: JPT with individual wire seal
- ▶ Blade: JPT 2.8 mm

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

3-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 284 485 064 |
| Quotation drawing (component) | D 280 202 461 |

Technical data

| | |
|------------------------------|------------------------------------|
| No. of poles | 3 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JT/JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 28.00 x 18.00 x 28.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Degree of protection | IPX4 |
| Comments | Not to be used for new development |

Low-way plug-in connections

Jetronic plugs

3-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 284 485 098 |
| Quotation drawing (component) | D 280 202 461 |

Technical data

| | |
|------------------------------|------------------------------------|
| No. of poles | 3 |
| Color (FA) | Gray |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JT/JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 28.00 x 18.00 x 28.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4 |
| Comments | Not to be used for new development |

7-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-4/7P |
| Designation | Jetronic plug |
| Part number | 1 284 485 108 |
| Quotation drawing (component) | D 281 010 081A |

Technical data

| | |
|------------------------------|--|
| No. of poles | 7 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 48.00 x 18.00 x 28.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Contact spacing | 5 mm |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4 |
| Comments | 180° change in contact fitting position possible |

2-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 284 485 110 |
| Quotation drawing (component) | D 281 010 081 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 2 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Protective cap |
| Vibration resistance | 15 g |
| Dimensions (L x W x H) | 28.00 x 23.00 x 27.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP 54 A |
| Comments | No longer to be used for new applications. Refer to replacement type in A 928 000 102 (manual release: 180° change in contact fitting position possible) |
| Other features (SO) | Ver. 2 |

Low-way plug-in connections

Jetronic plugs

6-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------------|
| Product code | VNP-JETR-4//7P |
| Designation | Jetronic plug |
| Part number | 1 284 485 114 |
| Quotation drawing (component) | D 281 010 081 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 6 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 43.00 x 18.00 x 28.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4 |
| Comments | 180° change in contact fitting position possible |
| Other features (SO) | Manual release |

4-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------------|
| Product code | VNP-JETR-4//7P |
| Designation | Jetronic plug |
| Part number | 1 284 485 118 |
| Quotation drawing (component) | D 281 010 081 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 4 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 43.00 x 24.50 x 28.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4 |
| Comments | 180° change in contact fitting position possible |
| Other features (SO) | Manual release |

3-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------------|
| Product code | VNP-JETR-2//3P |
| Designation | Jetronic plug |
| Part number | 1 284 485 120 |
| Quotation drawing (component) | D 281 010 081 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 3 |
| Color (FA) | White |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 31.00 x 23.30 x 28.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4 |
| Comments | 180° change in contact fitting position possible |
| Other features (SO) | Manual release |

Low-way plug-in connections

Jetronic plugs

2-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 284 485 126 |
| Quotation drawing (component) | D 281 010 081 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 2 |
| Color (FA) | Yellow |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 28.00 x 23.00 x 17.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Degree of protection | IPX5 |
| Comments | Manual release; 180° change in contact fitting position possible |
| Other features (SO) | Ver. 1 |

2-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 284 485 134 |
| Quotation drawing (component) | D 280 208 781A |

Technical data

| | |
|------------------------------|--|
| No. of poles | 2 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 28.00 x 23.00 x 17.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Bodywork attachment |
| Degree of protection | IPX4k |
| Comments | Manual release; contact fitting position cannot be changed; ultrasonic caulking possible |
| Other features (SO) | Ver. 2 |

3-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 284 485 136 |
| Quotation drawing (component) | D 280 208 781 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 3 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 31.00 x 23.30 x 28.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4 |
| Comments | Contact fitting position cannot be changed; ultrasonic caulking possible |
| Other features (SO) | Manual release |

Low-way plug-in connections

Jetronic plugs

5-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------------|
| Product code | VNP-JETR-4//7P |
| Designation | Jetronic plug |
| Part number | 1 284 485 138 |
| Quotation drawing (component) | D 280 208 781 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 5 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 38.00 x 18.00 x 28.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Comments | Contact fitting position cannot be changed; ultrasonic caulking possible |
| Other features (SO) | Manual release |

2-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------------|
| Product code | VNP-JETR-2//3P |
| Designation | Jetronic plug |
| Part number | 1 284 485 141 |
| Quotation drawing (component) | D 281 010 081 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 2 |
| Color (FA) | White |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 28.00 x 23.00 x 17.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX5 |
| Comments | Manual release; 180° change in contact fitting position possible |
| Other features (SO) | Ver. 1 |

2-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------------|
| Product code | VNP-JETR-2//3P |
| Designation | Jetronic plug |
| Part number | 1 284 485 147 |
| Quotation drawing (component) | D 281 010 081 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 2 |
| Color (FA) | blue |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 28.00 x 23.00 x 17.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX5 |
| Comments | Manual release; 180° change in contact fitting position possible |
| Other features (SO) | Ver. 1 |

Low-way plug-in connections

Jetronic plugs

5-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------------|
| Product code | VNP-JETR-4//7P |
| Designation | Jetronic plug |
| Part number | 1 284 485 232 |
| Quotation drawing (component) | D 281 010 081 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 5 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | By interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 38.00 x 18.00 x 28.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4 |
| Comments | 180° change in contact fitting position possible |
| Other features (SO) | Manual release |

2-way connector housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 401 920 |
| Quotation drawing (component) | A 928 000 162 |

Technical data

| | |
|------------------------------|-------------------|
| No. of poles | 2 |
| Color (FA) | Black |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Temperature range, min./max. | -40 / 130 °C |
| Applications | Engine attachment |

2-way connector housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 070 |
| Quotation drawing (component) | A 928 000 256 |

Technical data

| | |
|------------------------------|-----------------------------|
| No. of poles | 2 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Interfacial seal |
| Type of locking (plug) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 19.20 x 18.50 x 29.50 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX 4,6,9 K |
| Other features (SO) | Cannot be manually released |

Low-way plug-in connections

Jetronic plugs

2-way connector housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 078 |
| Quotation drawing (component) | A 928 000 256 |

Technical data

| | |
|------------------------------|--------------------------|
| No. of poles | 2 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 24.00 x 18.50 x 29.50 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4,6,9K |
| Other features (SO) | Can be manually released |

3-way connector housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 086 |
| Quotation drawing (component) | A 928 402 086 |

Technical data

| | |
|------------------------------|--------------------------|
| No. of poles | 3 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 29.00 x 18.50 x 29.50 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4,6,9K |
| Other features (SO) | Can be manually released |

3-way connector housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 088 |
| Quotation drawing (component) | A 928 000 256 |

Technical data

| | |
|------------------------------|--------------------------|
| No. of poles | 3 |
| Color (FA) | Black |
| Encoding | 2 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 29.00 x 18.50 x 29.50 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4,6,9K |
| Other features (SO) | Can be manually released |

Low-way plug-in connections

Jetronic plugs

2-way socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 404 |
| Quotation drawing (component) | A 928 000 019 |

Technical data

| | |
|------------------------------|---------------------------|
| No. of poles | 2 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 24.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Adapter for securing clip |

2-way socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 405 |
| Quotation drawing (component) | A 928 000 019 |

Technical data

| | |
|------------------------------|---------------------------|
| No. of poles | 2 |
| Color (FA) | Black |
| Encoding | 2 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 24.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Adapter for securing clip |

2-way socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 406 |
| Quotation drawing (component) | A 928 000 019 |

Technical data

| | |
|------------------------------|---------------------------|
| No. of poles | 2 |
| Color (FA) | Black |
| Encoding | 3 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 24.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Adapter for securing clip |

Low-way plug-in connections

Jetronic plugs

2-way socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 407 |
| Quotation drawing (component) | A 928 000 019 |

Technical data

| | |
|------------------------------|---------------------------|
| No. of poles | 2 |
| Color (FA) | Black |
| Encoding | 4 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 24.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Adapter for securing clip |

3-way socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------|
| Product code | VNP-JETR |
| Designation | Jetronic plug |
| Part number | 1 928 402 412 |
| Quotation drawing (component) | A 928 000 019 |

Technical data

| | |
|------------------------------|---------------------------|
| No. of poles | 3 |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 29.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9 K |
| Other features (SO) | Adapter for securing clip |

3-way socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------|
| Product code | VNP-JETR |
| Designation | Jetronic plug |
| Part number | 1 928 402 413 |
| Quotation drawing (component) | A 928 000 019 |

Technical data

| | |
|------------------------------|---------------------------|
| No. of poles | 3 |
| Color (FA) | Black |
| Encoding | 2 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 29.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Adapter for securing clip |

Low-way plug-in connections

Jetronic plugs

3-way socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------|
| Product code | VNP-JETR |
| Designation | Jetronic plug |
| Part number | 1 928 402 414 |
| Quotation drawing (component) | A 928 000 019 |

Technical data

| | |
|------------------------------|---------------------------|
| No. of poles | 3 |
| Color (FA) | Black |
| Encoding | 3 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 29.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Adapter for securing clip |

2-way socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 571 |
| Quotation drawing (component) | A 928 000 102 |

Technical data

| | |
|------------------------------|--------------------------------------|
| No. of poles | 2 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 24.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Individual wire seal, manual release |

3-way socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 579 |
| Quotation drawing (component) | A 928 000 102 |

Technical data

| | |
|------------------------------|--------------------------------------|
| No. of poles | 3 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 29.00 x 23.00 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Individual wire seal, manual release |

Low-way plug-in connections

Jetronic plugs

4-way socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------------|
| Product code | VNP-JETR-4//7P |
| Designation | Jetronic plug |
| Part number | 1 928 402 587 |
| Quotation drawing (component) | A 928 000 102 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 4 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 34.60 x 23.00 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Individual wire seal, can be manually released |

5-way socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------------|
| Product code | VNP-JETR-4//7P |
| Designation | Jetronic plug |
| Part number | 1 928 402 595 |
| Quotation drawing (component) | A 928 000 102 |

Technical data

| | |
|------------------------------|--------------------------------------|
| No. of poles | 5 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 39.60 x 23.00 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Individual wire seal, manual release |

6-way socket housing

Illustration



Product information

| | |
|-------------------------------|-----------------------|
| Product code | VNP-JETR-4//7P |
| Designation | Jetronic plug |
| Part number | 1 928 402 603 |
| Quotation drawing (component) | A 928 000 102 |

Technical data

| | |
|------------------------------|--|
| No. of poles | 6 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 44.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Individual wire seal, can be manually released |

Low-way plug-in connections

Jetronic plugs

3-way socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 638 |
| Quotation drawing (component) | A 928 000 102 |

Technical data

| | |
|------------------------------|--------------------------|
| Color (FA) | Gray |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 29.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Degree of protection | IP X 4,6,9 K |

3-way socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-4/7P |
| Designation | Jetronic plug |
| Part number | 1 928 402 639 |
| Quotation drawing (component) | A 928 000 102 |

Technical data

| | |
|------------------------------|--------------------------------------|
| No. of poles | 3 |
| Color (FA) | blue |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 29.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Individual wire seal, manual release |

2-way connector housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 648 |
| Quotation drawing (component) | A 928 000 256 |

Technical data

| | |
|------------------------------|--------------------------|
| No. of poles | 2 |
| Color (FA) | Brown |
| Encoding | 2 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 24.00 x 18.50 x 29.50 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 2.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4,6,9K |
| Other features (SO) | Can be manually released |

Low-way plug-in connections

Jetronic plugs

2-way connector housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 652 |
| Quotation drawing (component) | A 928 000 256 |

Technical data

| | |
|------------------------------|--------------------------|
| No. of poles | 2 |
| Color (FA) | blue |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 24.00 x 18.50 x 29.50 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4,6,9K |
| Other features (SO) | Can be manually released |

2-way socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 402 908 |
| Quotation drawing (component) | A 928 000 019 |

Technical data

| | |
|------------------------------|---------------------------|
| No. of poles | 2 |
| Color (FA) | Gray |
| Encoding | 2 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 24.00 x 25.40 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9K |
| Other features (SO) | Adapter for securing clip |

2-way socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 403 214 |
| Quotation drawing (component) | A 928 000 256 |

Technical data

| | |
|------------------------------|-------------------|
| No. of poles | 2 |
| Color (FA) | White |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Rubber grommet |
| Vibration resistance | 10 g |
| Temperature range, min./max. | -40 / 130 °C |
| Applications | Engine attachment |

Low-way plug-in connections

Jetronic plugs

2-way socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 403 268 |
| Quotation drawing (component) | A 928 000 102 |

Technical data

| | |
|------------------------------|--------------------------|
| No. of poles | 2 |
| Color (FA) | Gray |
| Encoding | 1 |
| Type of contact | JPT-contacts |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 24.00 x 24.60 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Applications | Engine attachment |
| Degree of protection | ip6K6K,X7,X9K |

2-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 403 490 |
| Quotation drawing (component) | A 928 000 019 |

Technical data

| | |
|------------------------------|---------------------------|
| No. of poles | 2 |
| Color (FA) | Black |
| Encoding | 1 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 24.00 x 23.00 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IPX4,6,9K |
| Other features (SO) | Adapter for securing clip |

2-way assembled socket housing

Illustration



Product information

| | |
|-------------------------------|----------------------|
| Product code | VNP-JETR-2/3P |
| Designation | Jetronic plug |
| Part number | 1 928 404 420 |
| Quotation drawing (component) | A 928 000 019 |

Technical data

| | |
|------------------------------|---------------------------|
| No. of poles | 2 |
| Color (FA) | Gray |
| Encoding | 2 |
| Secondary lock | None |
| Type of contact | JPT |
| Type of seal (plug) | Interfacial seal |
| Type of seal (cable) | Individual wire seal |
| Vibration resistance | 10 g |
| Dimensions (L x W x H) | 23.00 x 24.00 x 34.00 mm |
| Temperature range, min./max. | -40 / 130 °C |
| Row spacing | 1.00 mm |
| Applications | Engine attachment |
| Degree of protection | IP X 4,6,9 K |
| Other features (SO) | Adapter for securing clip |