



## Connectors 160/163

### 163 ST/ 2

plug, 2 pole, black, voltage rating: 400 V, cross-section rating: 2.5 mm<sup>2</sup>



### Order Info

|                             |               |
|-----------------------------|---------------|
| reference number (ref. no.) | 151082        |
| PU                          | 250           |
| EAN                         | 4028012100644 |

### Type

|                                       |                     |
|---------------------------------------|---------------------|
| type                                  | plug                |
| number of poles                       | 2 pole              |
| clamping units per pole               | 1                   |
| colour                                | black               |
| cross-section rating                  | 2.5 mm <sup>2</sup> |
| protection against incorrect plugging | yes                 |

### Technical Data

|                                    |                     |
|------------------------------------|---------------------|
| voltage rating                     | 400 V               |
| current rating                     | 16 A                |
| insulating material                | PA 6                |
| contact material                   | brass               |
| core cross-section min.            | 0.5 mm <sup>2</sup> |
| core cross-section max.            | 4.0 mm <sup>2</sup> |
| impulse voltage rating             | 4.0 kV              |
| flammability rating                | V-2                 |
| max. Ambient Temperature Operation | 70 °C               |
| IP code                            | IP20                |
| IP code when plugged               | IP40                |
| type of conductor solid            | yes                 |
| type of conductor flexible         | yes                 |
| type of conductor stranded         | yes                 |
| stripping length                   | 6.5-7.0 mm          |
| Assembly Contact Screw             | 0.6x3.5 / ⌀ 0.5 Nm  |

## Approvals

**acc. to EN 61984**

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