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## AS 4051.022 Crimping machine LD-I

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# AS 4051.022 - Crimping machine LD-I for Wire Terminal WT 24/36

The electro-pneumatic insulation stripping and crimping centre with double magazine is used for machining reels of loose, insulated wire end ferrules in the range from 4 to 6 mm $^2$  (AWG 12 - 10) and crimping lengths from 10 to 12 mm. The LD-I crimping machine has an interface to communicate with the Rittal Wire Terminal fully automated wire processing machine and supports complete functional integration.



#### **Features**

| Model No.                | AS 4051.022   |
|--------------------------|---|
| Product description      | The electro-pneumatic insulation stripping and crimping centre with double magazine is used for machining reels of loose, insulated wire end ferrules in the range from 4 to 6 mm² (AWG 12 – 10) and crimping lengths from 10 to 12 mm. The LD-I crimping machine has an interface to communicate with the Rittal Wire Terminal fully automated wire processing machine and supports complete functional integration. |
| Benefits                 | Easy to operate Secure, fast processing of insulated wire end ferrules No set-up times required for wire end ferrules, thanks to fully automated 2-way magazine for 4 and 6 mm <sup>2</sup> Full integration in the Wire Terminal eliminates all manual steps in wire assembly  |
| Technical specifications | Crimping range 4 - 6 mm² (AWG 12-10) Crimping length at 4 mm²: 10 mm (0.39 in.) or 12 mm (0.47 in.) Crimping length at 6 mm²: 12 mm (0.47 in.) Insertion length 28 mm (1.10 in.) + crimping length  |

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### Features

| Note                  | The standard crimping form is trapezoid – others available on request Please talk to your Rittal sales consultant about a bespoke machine configuration. |
|-----------------------|--|
| To fit Model No.      | 4051.024<br>4051.036   |
| Packs of              | 1 pc(s).   |
| Net weight            | 40   |
| Gross weight          | 42   |
| Customs tariff number | 84798997   |
| EAN                   | 4028177964426  |

## Approvals

| Explanations | Declaration of conformity |
|--------------|---------------------------|
|--------------|---------------------------|

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