

# Rittal – The System.

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## AS 4051.010

### Function module

State: 16/09/2025 (Source: [rittal.com/nz-en](https://www.rittal.com/nz-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# AS 4051.010 - Function module for Wire Terminal

The functional module supports fully automated assembly and labelling of wires from 0.5 to 6 mm<sup>2</sup>.



## Features

Model No.	AS 4051.010
Product description	The functional module supports optimum, fully automated assembly and wiring of wires from 0.5 to 6 mm <sup>2</sup> . This increases the regular machinable cross-section of the Rittal Wire Terminal from a maximum of 2.5 mm <sup>2</sup> to 6 mm <sup>2</sup> .
Benefits	<p>Faster processes thanks to fully automated wire processing with individual wire printing and order-picking</p> <p>Fully interlinked, from the E-CAD tool through to the production processes</p> <p>Make your wire assembly production process 8 times faster</p> <p>Continuous top quality</p> <p>More flexible, extended application range</p>
Supply includes	<p>Guide carriage</p> <p>Feed magazine</p> <p>Wire centering</p> <p>Wire shunting tube on the rotating unit</p> <p>Wire straightener</p> <p>Infeed to LD-I crimping machine</p>
Note	Please talk to your Rittal sales consultant about a bespoke machine configuration.
To fit Model No.	4051.024 4051.036

# Features

Packs of	1 pc(s).
Net weight	8
Gross weight	10
Customs tariff number	84571090
EAN	4028177964457