

# Rittal – The System.

Faster – better – everywhere.



## AS 4051.010 Function module

State: 14/03/2026 (Source: [rittal.com/uae-en](http://rittal.com/uae-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

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	Faster processes thanks to fully automated wire processing with individual wire printing and order-picking Fully interlinked, from the E-CAD tool through to the production processes Make your wire assembly production process 8 times faster Continuous top quality More flexible, extended application range
Supply includes	Guide carriage Feed magazine Wire centering Wire shunting tube on the rotating unit Wire straightener Infeed to LD-I crimping machine
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 kg
------------	------

---

Gross weight	10 kg
--------------	-------

---

Customs tariff number	84571090
-----------------------	----------