

# Rittal – The System.

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## AS 4051.010

### Function module

State: 2025-07-08 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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CLIMATE CONTROL

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# AS 4051.010 - Function module For Wire Terminal

Wires between 0.5 and 6 mm<sup>2</sup> can be assembled and labeled fully automatically with the function module.



## Features

Model No.	AS 4051.010
Product description	Wires from 0.5–6 mm <sup>2</sup> can be assembled and labeled in an optimized and fully automatic way with the function module. This extends the regular machinable cross-section of the Rittal Wire Terminal from a maximum of 2.5mm <sup>2</sup> to 6 mm <sup>2</sup> .
Benefits	Process acceleration by fully automated wire assembly with individual wire pressing and picking Complete networking provided by the E-CAD tool until the manufacturing process The wire assembly manufacturing process will operate 8 times faster Continuous top quality More flexible and expanded scope
Supply includes	Guiding carriage Feed magazine Wire centering Wire routing tubes on the rotary unit Wire funnel Feeding to the LD-I automatic crimping machine
Note	For your individual machine specifications, please consult your Rittal advisor.
Suitable for Model No.	4051.024 4051.036

# Features

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