

Rittal – The System.

Faster – better – everywhere.



AS 4050.455 Length-cutting machine C8+

State: 06/05/2026 (Source: rittal.com/rs-sr)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



AS 4050.455 - Length-cutting machine C8+

Semi-automated machine for cutting wires to an individually adjustable length.



Features

Model No.	AS 4050.455
Design	With command panel Stop & go function
Product description	Semi-automated machine for cutting wires to an individually adjustable length.
Benefits	User-friendly operation Simple insertion of the wires Simple opening of the feed rollers PC compatible Length-cutting with interface to CAE data supported Supports the process of labelling cables by showing the connection point on the display Simply transmit projects and orders to length-cutting machine C8+
Technical specifications	Fine-wire strand 0.08 - 10 mm ² (AWG 28 - 8) Single-wire strand 0.08 - 2.5 mm ² (AWG 28 - 14) For wire lengths 1 - 99999 mm Feed rate 0 - 1.5 m/s Controllable pressing force of the feed rollers DC servo-drive Insertion length 27 mm (1.06 in.)
Supply includes	Length-cutting machine C8+ Connection cable with connector Software connection, CAE data Installation CD

Features

Interfaces	Eplan Pro Panel CAE data
Dimensions	Width: 380 mm Height: 470 mm Depth: 360 mm
Rated operating voltage	100 V - 240 V, 1~, 50 Hz
Apparent power	240 VA
Cycle time	2 s
Packs of	1 pc(s).
Net weight	19,74 kg
Gross weight	20,74 kg
Customs tariff number	84798997
ETIM 9	EC002778
ETIM 8	EC002778
ECLASS 8.0	36629090
Product description	C8+ automatic cutter, for wires and cables up to 8 mm diameter,