

Rittal – The System.

Faster – better – everywhere.



AS 4050.454

Crimping machine R8 E

State: 05/07/2026 (Source: rittal.com/uae-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



AS 4050.454 - Crimping machine R8 E

Electrically driven wire stripping and crimping machine for taped wire end ferrules on a reel.



Features

Model No.	AS 4050.454
Design	Touchscreen display
Product description	Electrically powered wire stripping and crimping machine for taped wire end ferrules on a reel.
Benefits	Easy to operate Fast adjustment Flexible use in the workshop Rapid replacement of consumables
Technical specifications	Cross-sections ranging from 0.5–2.5 mm ² (AWG 20-14) Crimping length 8 mm (0.31 in.) Insertion length 40 mm (1.57 in.)
Note	The standard crimping form is trapezoid – others available on request
Dimensions	Width: 288 mm Height: 230 mm Depth: 345 mm
Rated operating voltage	100 V - 240 V, 1~, 50 Hz/60 Hz
Apparent power	100 VA
Compression	Trapezoid crimp
Cycle time	1.8 s
Packs of	1 pc(s).

Features

Net weight	16 kg
Gross weight	16 kg
Customs tariff number	84798997
ETIM 9	EC002778
ETIM 8	EC002778
ECLASS 8.0	36600890
Product description	Crimp machine R 8E, 0,5-2,5mm ²
