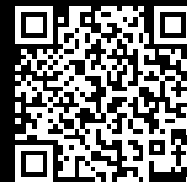


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## AS 4051.194

# Wire Terminal WT L fully automated wire processing machine

Состояние: 15.05.2026 (Источник: [rittal.com/kz-ru](http://rittal.com/kz-ru))

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IT INFRASTRUCTURE

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# AS 4051.194 - Wire Terminal WT L fully automated wire processing machine

The Wire Terminal WT L10 B fully automated wire processing machine can process wire cross-sections ranging from 0.5–6 mm<sup>2</sup>. This includes processes such as length-cutting, insulation-stripping, crimping and project-specific labelling of the wires. The finished wires are output in chain bundles on an order-specific basis. Alternatively, the wire output is also available as an ejection system.



## Функции

Арт. №	AS 4051.194
Исполнение	Wire Terminal WT L10 B (wire chain bundler)
Преимущества	Boost efficiency with the option of production in sorted chain bundles The bundled batch may be removed during active production Simplifies the wiring process with step-by-step instructions in Eplan Smart Wiring Supports the wiring process at various locations

# Функции

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Технические характеристики	<p>10 wire end ferrule infeeds via feeder bowls</p> <p>Crimping range 0.5 mm<sup>2</sup>: Crimping length 8 mm (0.31 in.) and 10 mm (0.39 in.)</p> <p>Crimping range 0.75 mm<sup>2</sup>: Crimping length 8 mm (0.31 in.), 10 mm (0.39 in.) and 12 mm (0.47 in.)</p> <p>Crimping range 1 mm<sup>2</sup>: Crimping length 8 mm (0.31 in.), 10 mm (0.39 in.) and 12 mm (0.47 in.)</p> <p>Crimping range 1.5 mm<sup>2</sup>: Crimping length 8 mm (0.31 in.), 10 mm (0.39 in.), 12 mm (0.47 in.) und 18 mm (0.71 in.)</p> <p>Crimping range 2.5 mm<sup>2</sup>: Crimping length 8 mm (0.31 in.), 12 mm (0.47 in.) and 18 mm (0.71 in.)</p> <p>Crimping range 4 mm<sup>2</sup>: Crimping length 10 mm (0.39 in.), 12 mm (0.47 in.) and 18 mm (0.71 in.)</p> <p>Crimping range 6 mm<sup>2</sup>: Crimping length 12 mm (0.47 in.) and 18 mm (0.71 in.)</p> <p>The Wire Terminal WT L can process wire lengths from 150 mm to 10 m</p> <p>The WT L Wire Terminal can accommodate one wire infeed block.</p> <p>Wire output as chain bundle</p>
Комплект поставки	<p>Каркас и корпус машины</p> <p>Элемент управления</p> <p>1 x WT 16 vibratory bowl feeder for 0.5 mm<sup>2</sup></p> <p>3 x WT 20 vibratory bowl feeders for 0.75/1.0 mm<sup>2</sup></p> <p>3 x WT 29 vibratory bowl feeders for 1.5/2.5 mm<sup>2</sup></p> <p>3 x WT 43 vibratory bowl feeders for 4.0/6.0 mm<sup>2</sup></p> <p>Chain bundle module WT</p> <p>10 reels of WT bundle tape, 50 m each</p>
Обрабатываемый материал	<p>Wire end ferrules with plastic collar to DIN 46228-4 and Multinorm</p>
Указание	<p>По вопросам индивидуального оборудования машины обращайтесь к Вашему консультанту Rittal.</p> <p>Стандартный комплект поставки Wire Terminals включает в себя языки немецкий и английский</p> <p>The vibratory bowl feeders and the separation of single wire end ferrules are designed for the dimensional tolerances of Rittal wire end ferrules to DIN 46228-4:2019-02. If the wire end ferrules used exceed the defined dimension tolerances, it may be necessary to design/test a new bowl feeder and to adapt the wire end ferrule separation.</p> <p>Возможны технические изменения</p>

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## Функции

Опции машины	Wire store WT Tube 12 (4051.218) WT printer IQ.JET, black 4051281 WT printer IQ.JET, white 4051280
Интерфейсы	Eplan Pro Panel Eplan Smart Wiring
Compressed air supply min.	5,5 бар
Compressed air supply max.	6 бар
Номинальное рабочее напряжение	230 В, 1~, 50 Гц/60 Гц
Управляющее напряжение (DC)	24 В
Потребляемая мощность (ок.)	1 кВт
Тактовое время	11 с
Проводов в час ок.	320
Занимаемая площадь	Ширина: 2.170 мм Высота: 1.870 мм Глубина: 1.080 мм
Код ТНВЭД	84633000
ETIM 8	EC000000
ECLASS 8.0	18129090
Описание продукта	Wire Terminal WT L10 W fully automated wire processing machine (wire chain bundler)