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Insulation stop; 0.08 - 0.2 mm 2 "s" (0.14 mm 2 "f-st"); 5 pieces/strip; white

https://www.wago.com/279-470





Color: white

Connection data

Connection 1

Strip length $8 \dots 9 \text{ mm / } 0.31 \dots 0.35 \text{ inches}$

Material data	
Note (material data)	Information on material specifications can be found here
Color	white
Fire load	0.006 MJ
Weight	0.2 g

Commercial data	
Product Group	1 (Rail Mounted Terminal Blocks)
PU (SPU)	200 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4017332267281
Customs tariff number	39269097900

Product classification	
UNSPSC	39121409
eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 9.0	EC002848
ETIM 8.0	EC002848
ECCN	NO US CLASSIFICATION

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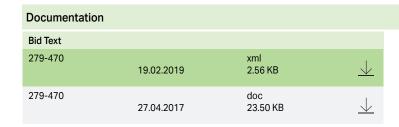
https://www.wago.com/279-470

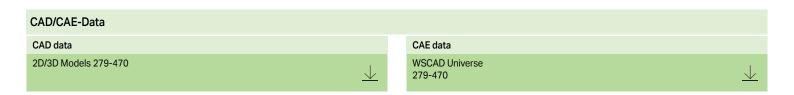


Environmental Product Compliance

RoHS Compliance Status Compliant, No Exemption

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Installation Notes

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N/AGO

Installation



The problem: Wiring programmable logic controllers and microprocessor-operated control circuits often relies on very small, fine-stranded conductors. These conductors are highly flexible and deform when pushed against the conductor stop in terminal blocks. As a result, the conductor insulation – not the copper conductor – may be clamped, causing intermittent contact or no contact at all. Common to all terminal block types currently offered, this problem creates unnecessary downtime for troubleshooting.

The solution: An insulation stop for railmount terminal blocks. Insulation stops automatically bundle the cores of finestranded conductors when inserted into the clamping unit, preventing splaying. This also limits the conductor entry to a defined cross sectional area – ensuring the actual conductor, not the insulation, will enter the clamping unit.

Insulation stops are available as dividable 5-pole strips for 279, 280/780/870/880 and 281/781 Series Rail-Mount Terminal Blocks.

Insulation stop usage will not affect the conductor strip lengths for the aforementioned rail-mount terminal blocks.

Conductor termination



Insert stripped, untwisted conductor into insulation stop.



The conductor is bundled.



The conductor insulation is prevented from being pushed into the clamping unit by the positive stop.

Subject to changes. Please also observe the further product documentation!

Current addresses can be found at:: $\underline{www.wago.com}$