DATASHEET - +ZW16S(*V*VA)



Additional winding, secondary, max. 16A, for control transformer

Powering Business Worldwide

+ZW16S(*V*VA) Part no. Catalog No. 279276 **Alternate Catalog**

No.

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UG	IIVEIV	program

Product range		Accessories
Accessories		Additional windings
Current range	Α	< 16
For use with		STZ
Can be retrofitted		Secondary
For use with		single-phase transformers
Cu factor 0,00		

Notes

Ordering example:

Transformer STZ...(400 V/200 V) with 1000 VA and a secondary additional winding for 100 V and 200 VA. It results in a necessary rating of 1200 VA. The part no. selected is:

STZ1,3(400/200)

For pricing of the additional winding, the current is calculated as follows:

I = S/U

I = Current

S = Apparent power of the additional winding

U = Voltage of the additional winding

I = 200/100 = 2 A → +ZW16

For the secondary additional winding, the correct suffix is:

+ZW16S(100V200VA)

Design verification as per IEC/EN 61439

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Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	40

Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Accessories for low-voltage switch technology (EC002498)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Component for low-voltage switch technology (accessories) (ecl@ss10.0.1-27-37-13-92 [AKN570013])

Other Type of accessory

Approvals

North America Certification	UL/CSA certification not required