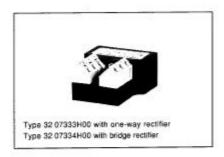


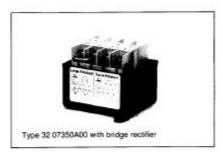
These rectifiers are suitable for mounting into adapter boxes of electromagnetic devices (brakes, clutches, actuating magnets, and similar), enabling the connection of the latter to A.C. of max. 400 V 1~ 50/60 Hz. The rectification is effected via silicon diodes that are protected against tension peaks by means of varistors.

CE

These components are neither electronic nor electric appliances in the sense of the EMV regulation 89/336/EWG, but are only designed for mounting into other machines or installations, and they are not intended for end-customers.



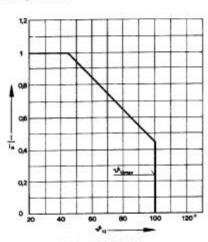
The user must make sure that his endproduct conforms to the corresponding regulations. You may receive a manufacturer conformity declaration upon request.



Protection according to EN 60 529: IP 00

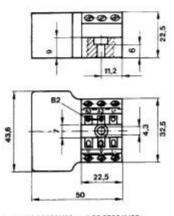
Subject to design modifications. Please observe ordering data.

Maximum current load under ambient temperature

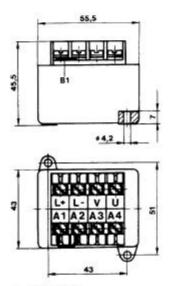


Type 32 07333H00 and 32 07334H00

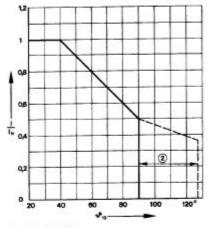
Dimensions (mm)



Type 32 07333H00 and 32 07334H00



Type 32 07350A00

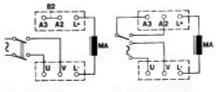


Type 32 07350A00

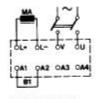
② This kind of operation only after having contacted the manufacturer.

Ordering example	Single-phase rectifier
33, 34, 50 according to diagram and table	
H, A, according to diagram and table	

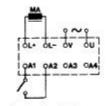
Connection schemes



Normal break-time Reduced break-time MA = Operating coil B2 = Bridge



Normal break-time MA = Operating coil B1 = Bridge



Reduced break-time

Technical Data

Size Type of rectifier	175.5	Input voltage	Output voltage	Output voltage max, for	
	max.	235.00	R-load	L-load	
	U ₁	U ₂	3	10	
		V 1~	v —	A —	A-
33H	One-way	400	U ₁ · 0.445	1.6	2
34H	Bridge	400	U, · 0.89	1.6	5.2
50A	Bridge	400	U ₁ · 0.89	4	5.2