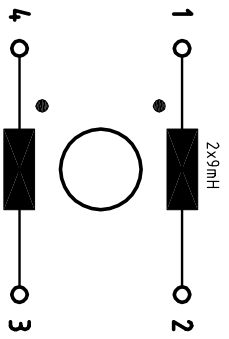


Circuit diagram



Algemeine Toleranzen	General tolerances	Tolérances en général	L ± 30%	C ± 20%	R ± 10%
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Daten (single phase) data	Caractéristiques				
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Nennstrom bei Umgebungstemp	rated current at ambient temp	courant nominal à une température ambiante	3 A
Nennspannung	rated voltage	tension nominale	250 V, 50/60Hz
Betriebsfrequenz	operating frequency	fréquence de service	4,00 Hz

Ableitstrom im Betrieb	Operational leakage current	courant de fuite en fonction	Tol. (%)	Spannung P-E / Frequenz
Berechnung mit C-tol	Calculation with C-tol	Calcul avec C-tol	+20	I max. --- Hz

Maximaler Ableitstrom	Max leakage current	courant maximale de fuite	Tol. (%)	Spannung P-E / Frequenz
Unterbruch des Nullleiters	with interruption of the neutral conductor	avec l'interruption du conducteur neutre	+20	I max. --- Hz

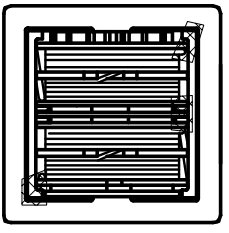
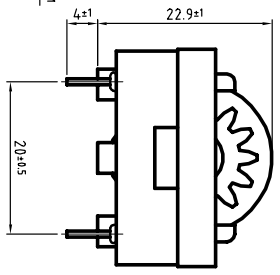
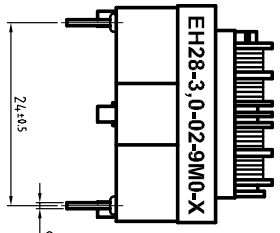
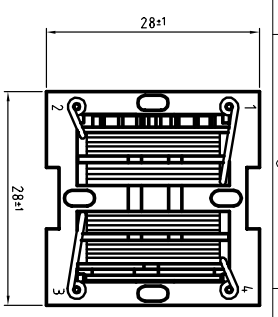
DC-Widerstand	DC-resistance	DC-resistance	Tol. (%)	@ 25 °C max. 2 x 115 mOhm
Prüfspannung 100% Schlusskontr.	Test voltage 100% final test	tension d'essais contrôle final 100%	P/N → E	--- kV/50Hz ≥ 2s

Wiederholung mit 80% der angegebenen Werte	repetition with max. 80% of the specified values	répétition avec max. 80% des valeurs spécifiées	P → N	2 kV/50Hz ≥ 2s
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Zulässige Betriebs temp.	temperature range	gamme de température	- 25 °C bis / to / à + 100 °C
Klimatische Pruefklasse	climatic test class	classe d'essais climatique	25/100/21 IEC/CEI 60068-11

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Dimensions (mm)



Zusatzangaben	additional information	informations supplémentaires
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Vergussmasse	potting compound	matière de moulage	---
Gewicht	weight	poids	30 g

Pruefzeichen	approvals	homologations
<input type="checkbox"/> CSA / C-US UL 1283	<input type="checkbox"/> CSA C 222 No.8	<input type="checkbox"/> UL UL 1283
<input type="checkbox"/> CSA / C-US C 222 No.8	<input type="checkbox"/> UL UL 1283	<input type="checkbox"/> SEMKO
<input type="checkbox"/> CSA / C-US C 222 No.8	<input type="checkbox"/> UL UL 1283	<input type="checkbox"/> IEC 60399
<input type="checkbox"/> CSA / C-US C 222 No.8	<input type="checkbox"/> UL UL 1283	<input type="checkbox"/> VDE

Fuer Masse ohne Toleranz	for dimensions without tolerance	pour mesure sans tolérance	ISO 2768-M/EN 2768-M
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Datenblatt (single phase)	data sheet	fiche technique
Copyright by SCHAFFNER EMV AG	projection	scale 1:1
Part.-No. 298-219	name	Type EH28-3,0-02-9M0-X
drawn 31.05.2001	date	Part.-No. 298-219
checked 31.05.01	name	drawn 31.05.2001
name	date	checked 31.05.01
name	date	name

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