Product Ident

CT-035-048-12-X

Control-Transformer Datasheet

[°C]

[F]



Identification

Type Designation	CT-035-048-12-X		
Series	ст		
Core type	EI 120/53,7		

Type of Transformer	Control Transformer
Power Rating ¹⁾	350 VA

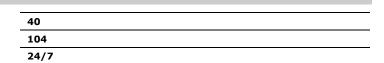
Technical Data

Rated Primary Voltage	[V]
Rated Primary Current	[A]
Rated Secondary Voltage	[V]
Rated Secondary Current	[A]
Rated Frequency	[Hz]
Efficiency	[%]
Insulation System	

240/480
0.81
120
2.92
50-60
91
В

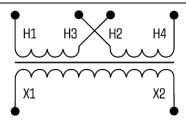
Operating conditions

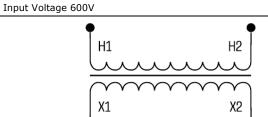
Ambient temperature	_
	-
Operating conditions	



Connection Diagram

Input Voltage 240 x 480V²⁾





Ordering Information

CT-035-048-12-X		
		_
		-

 Standard Transformer
 3 pole CC – Fuseblock mounted 3)
 DIN - Rail for additional components mounted

Standards

Type: EN61558-1 / -2-1 Signs



X = 0X = 1

X = 2



Approvals

UL 5085 / CSA22.2



E103521

XPTQ

Variations may apply due to material's and production's tolerances. Objected to modifications without notice.

Original Date:	4/5/2017
Name:	Wesner
Date:	4/5/2017
Checked:	Kliesch

Observe	protection	clause	to	ISO	16016

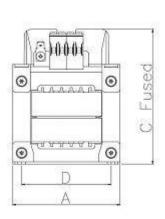
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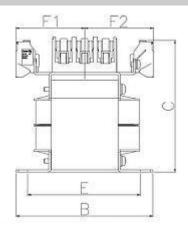
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Dimensions / Mounting in Inches





Α	A Fused ⁴⁾	В	С	C Fused ⁴⁾	D	E	F1	F2
4.72	4.72	4.80	5.42	5.53	3.75	3.75	2.50	2.50

Weight

Weight	[kg]	5.00
	[lbs]	11.03

Notes

Technical specifications in the drawing are not binding. General tolerance per DIN 7168-m. Subject to change without notice.

- Rated Power applies at power factor (cos ϕ = 1) only. 1)
- 2) Jumpers included.
- 3) Fuses not included.
- Dimensions apply for X = 1 only.

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