

UL5085 approved three-phase transformers isolation - control



Power: 1000 ÷ 23000 VA

Input voltage: 100 ÷ 600 VAC

Secondary circuit output voltage: 100 ÷ 600 VAC

Technical data

Duty cycle: continuous

Frequency: 50/60 Hz

Protection rating: IP 00

Terminal block protection rating: IP 20

Ambient temperature: +40°C MAX

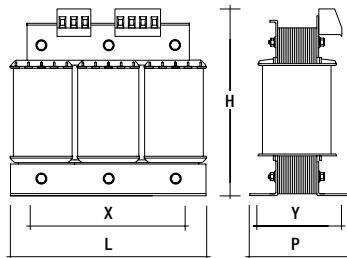
Thermal insulation class: F/155°C

Protection against direct and indirect contact: class I

Winding material: copper

Standards: EN61558-2-2 EN61558-2-4 CSA C22.2 N.66 UL5085

Approvals: cURus file E364320 - EAC



Three-phase transformers for control and isolation circuits.

The insulation between the primary and secondary windings is always double and reinforced.

TTUL series units for general use are manufactured on demand for the American market.

Optional accessories: Terminal boards with fuse-holder, protection thermal switches, electrostatic shield

Code	Power (VA)	Length L (mm)	Depth P (mm)	Height H (mm)	Fixing		Weight (Kg)
					X	Y	
TTUL10BXX	1000	180	135	180	150	105	14,5
TTUL15BXX	1500	240	120	230	200	95	21
TTUL16BXX	1600	240	120	230	200	95	21
TTUL20BXX	2000	240	130	230	200	105	25
TTUL25BXX	2500	240	145	230	200	120	30
TTUL30BXX	3000	300	160	290	250	112	36
TTUL35BXX	3500	300	160	290	250	112	36
TTUL40BXX	4000	300	170	290	250	122	45
TTUL50BXX	5000	300	180	290	250	132	53
TTUL55BXX	5500	300	180	290	250	132	53
TTUL60BXX	6000	300	180	290	250	132	53
TTUL65BXX	6500	300	190	290	250	142	54
TTUL70BXX	7000	300	190	290	250	142	54
TTUL75BXX	7500	300	190	290	250	142	54
TTUL80BXX	8000	360	170	340	325	134	75
TTUL10CXX	10000	360	190	340	325	154	83
TTUL12CXX	12000	420	240	420	375	150	110
TTUL15CXX	15000	420	250	420	375	160	120
TTUL18CXX	18000	420	260	420	375	170	140
TTUL20CXX	20000	480	310	480	423	185	170
TTUL23CXX	23000	480	320	480	423	195	190
TTUL25CXX	25000	480	320	480	423	195	190
TTUL30CXX	30000	480	330	480	423	205	200
TTUL35CXX	35000	480	330	480	423	205	220
TTUL40CXX	40000	480	350	480	423	215	230
TTUL45CXX	45000	480	350	480	423	215	235
TTUL50CXX	50000	600	350	600	550	210	280
TTUL55CXX	55000	600	350	600	560	220	300
TTUL60CXX	60000	600	360	600	560	230	340
TTUL65CXX	65000	600	370	600	560	240	380
TTUL70CXX	70000	600	380	600	560	250	400