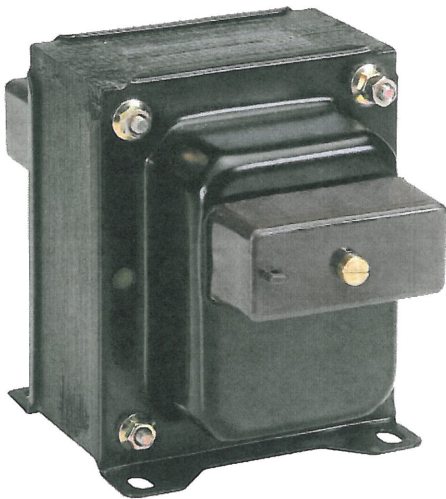


# BTV10



### Spannungswandler

Primärspannung 100:√3V...600V  
Sekundärspannung  
100V - 110V - 100:√3V - 110:√3V

### Angewandte Normen

EN60044-2, BS3941

### Gehäuse

Metallgehäuse  
Schutzart (EN60529):  
IP00 Anschluss (IP20 mit Klemmen-  
abdeckung) - IP20 Gehäuse  
Fußbefestigung zur Wandmontage  
Gewicht: 3100 Gramm

### Anschluss

Primär - Sekundär: Schraub-  
anschluss M4 und Faston 6,3x0,8mm

### Single-phase voltage transformer

Primary voltage 100:√3V...600V  
Secondary voltage  
100V - 110V - 100:√3V - 110:√3V

### Reference standards

EN60044-2, BS3941

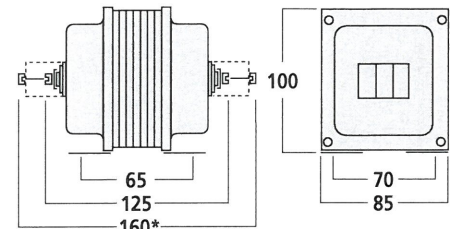
### Housing

Metallic housing  
Protection degree (EN60529):  
IP00 terminals (IP20 with terminals with  
shrouds) - IP20 housing  
Fixing screw facility for wall mounting  
Weight: 3100 grams

### Connections

Primary - secondary winding: screw  
terminals M4 and fast-ons 6,3x0,8mm

Nennspannung primär Rated primary voltage		Nennspannung sekundär Rated secondary voltage			
Bürde/Klasse Burden/class		100V	110V	100:√3V	110:√3V
10VA/0,5 30VA/3P	5VA/0,5 15VA/3P	Bestellnummer		Order code	
100		TVVCC100C100	TVVCC100C110		
110		TVVCC110C100	TVVCC110C110		
115		TVVCC115C100	TVVCC115C110		
220		TVVCC220C100	TVVCC220C110		
230		TVVCC230C100	TVVCC230C110		
240		TVVCC240C100	TVVCC240C110		
380		TVVCC380C100	TVVCC380C110		
400		TVVCC400C100	TVVCC400C110		
440		TVVCC440C100	TVVCC440C110		
450		TVVCC450C100	TVVCC450C110		
500		TVVCC500C100	TVVCC500C110		
600		TVVCC600C100	TVVCC600C110		
	100:√3			TVVCG100G100	TVVCG100G110
	110:√3			TVVCG110G100	TVVCG110G110
	115:√3			TVVCG115G100	TVVCG115G110
	220:√3			TVVCG220G100	TVVCG220G110
	230:√3			TVVCG230G100	TVVCG230G110
	240:√3			TVVCG240G100	TVVCG240G110
	380:√3			TVVCG380G100	TVVCG380G110
	400:√3			TVVCG400G100	TVVCG400G110
	440:√3			TVVCG440G100	TVVCG440G110
	450:√3			TVVCG450G100	TVVCG450G110
	500:√3			TVVCG500G100	TVVCG500G110
	600:√3			TVVCG600G100	TVVCG600G110



Sonderausführung Possible option	Bestellnummer (Zusatz) Option code
Tropenausführung tropicalized	1
Klasse 1/6P: für Primärspannung ohne :√3 20/50VA mit :√3 10/20VA class 1/6P calibration: for primary voltage without :√3 20/50VA with :√3 10/20VA	2
Tropenausführung Klasse 1/6P tropicalized class 1/6P calibration	A

P.S.: der Bestellnummerzusatz muss am  
Ende der Bestellnummer hinzugefügt werden  
N.B. : option code must be written at the  
end of order code