



TYPE

Zoaso 6,6/3*0,2uF/P

15.05.2019
Rev 0

Artikel:

5964-23353-03

NOMINAL RATINGS

Rated output	Qn	-- kvar
Rated voltage	Un	6,60 kV rms
Capacitance	Cn	3 * 0,20 µF
Rated current	In	3 * 0,3 A
Frequency	fn	60 Hz
Isolation level	Ui	--/60 kV BIL
Internal fuse		NO
Pressure switch		NO
Damping resistor		30 OHM
Installation		indoor
Connection	YS	three phase

Standard

VDE0560-3

OPERATING TEMPERATURE

Minimum ambient:	Tmin	-25 °C
Maximum ambient:	Tmax	+50 °C

STORAGE TEMPERATURE (>3 month)

Ambient	Tmin	-30 °C
Ambient	Tmax	+40 °C

TECHNOLOGY

TECHNOLOGY	Allfilm
Dielectric	Polypropylene
Filling material	C101
Quantity of filling mat.	5,4 l

BUSHING

D-199

Number	3
Material	Porcelain
Flash over distance	131 mm
Creepage distance	189 mm
Terminal	M 12

DESIGN DATA

Weight	19 kg
Casing material	Stainless steel ED
Painting	RAL 7033
Mounting position	horizontal *)
Dimensions	345*135*220 mm

ROUTINE TEST

	Test voltage
Terminal/Terminal/Case	22.000 VAC,0s
Terminal/Terminal/Case	0 VDC,0s
Terminal/Case	22.000 VAC,60s

DRAWING

23353-03-A1	HT	419 mm
	HB	159 mm
	H	220 mm
	A	-- mm
	M	12 mm

*) From electrical perspective, ESTA Capacitors can be erected vertically as well as horizontally

Vishay Europe Sales GmbH

Dr.-Felix-Zandman Platz-1, D-95100 Selb, Germany

Amtsgericht/County Court Hof HRB 2894,

Geschäftsführer/Managing Directors:

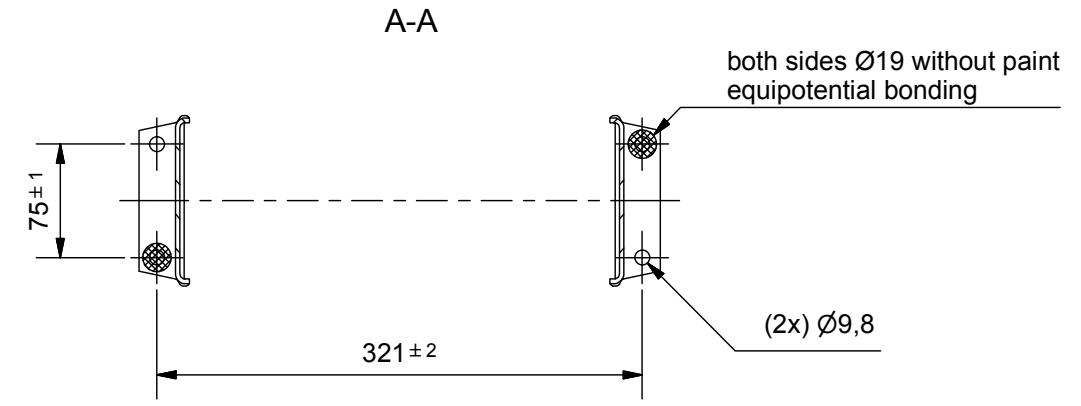
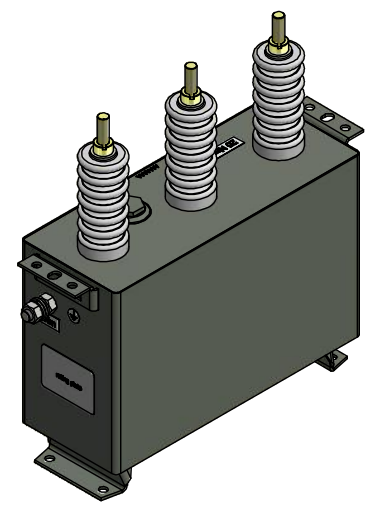
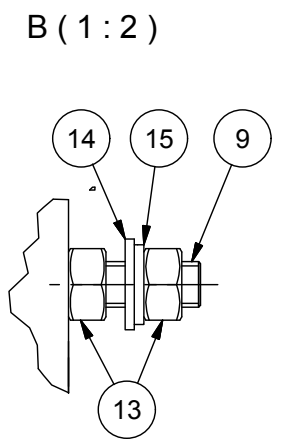
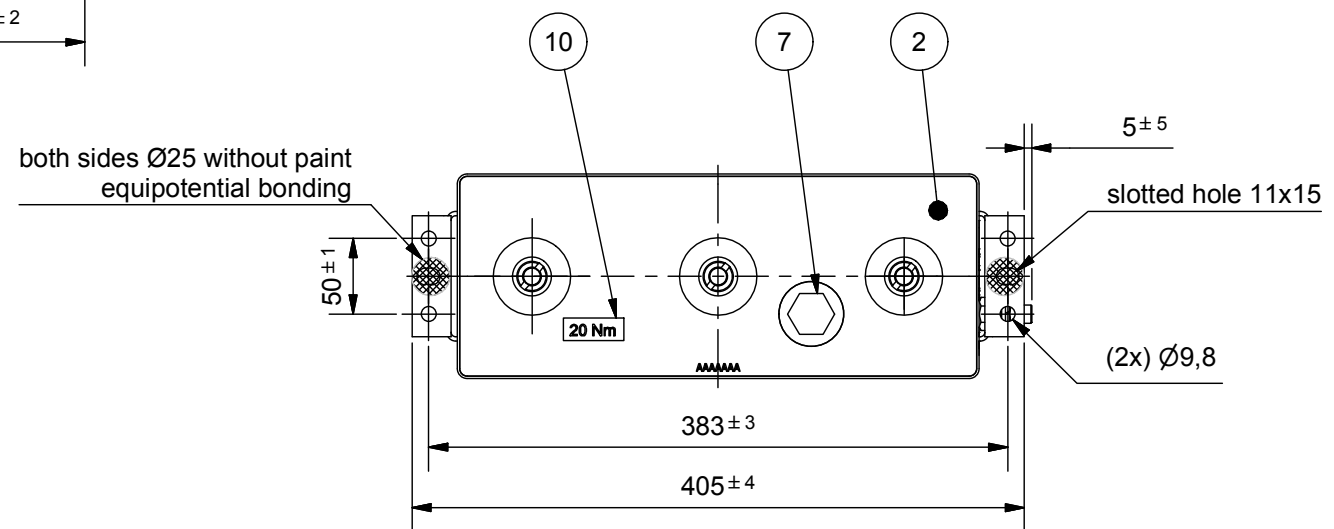
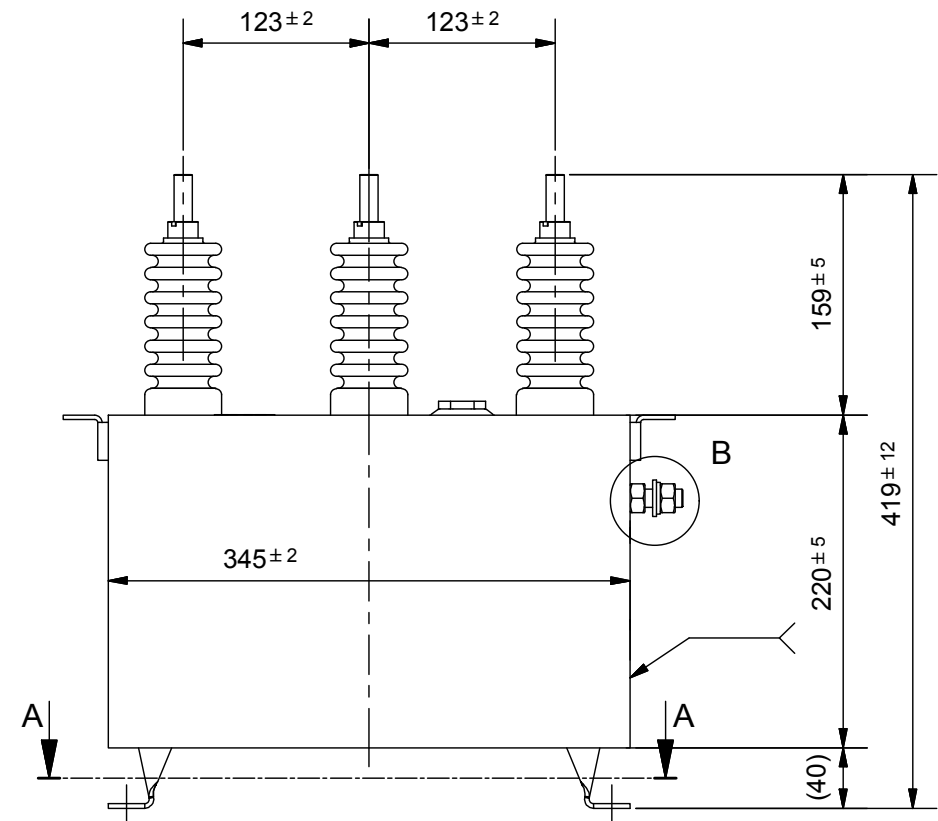
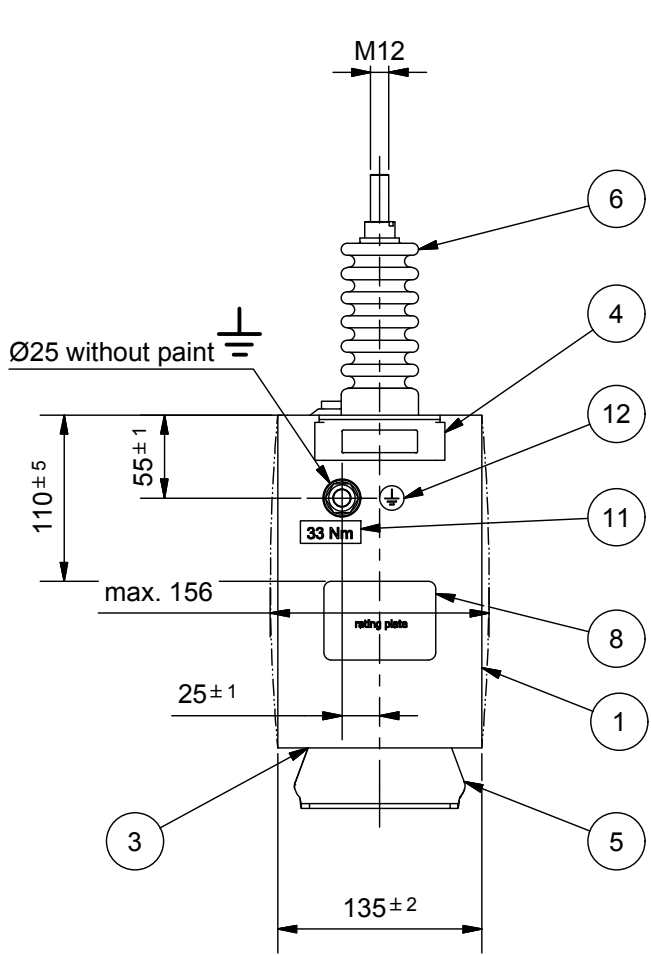
Stefan Fischer, Werner Gebhardt, Arnold Rohr

www.vishay.com[Please click here for ZVEI safety instructions](#)

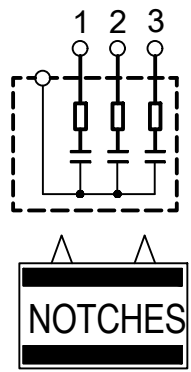
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Circuit diagram:



PERMISSIBLE TOLERANCES ISO 2768: c					
APPLICATION FOR:					
DIMENSIONS IN: mm	SCALE: 1 : 5 A3				
MODEL: 23353-03-A1.iam					
SPECIFICATION No.:		INDEX	REVISION		DATE NAME
DRAWN: 08.04.2019 sweigl	MATERIAL: 1.4512 (Ed) WEIGHT: 19,0 kg		DESIGNATION: Capacitor Type: Zoaso 6,6/3*0,2µF/P REMARK: ME-722-527-001		
CHECKED: 08.04.2019 Irichter	SUBST. FOR: SUBST. BY:				
 DIN ISO 128-30	STATUS:				
Hofmark-Aich-Str. 36 84030 Landshut Germany		VISHAY ESTA Capacitors Division		DWG-No.: SAP: 23353-03-A1 EDV-No.: 23353-03-A1.dwg	

Mouser Electronics

Authorized Distributor

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