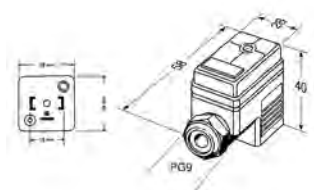


Suppression Technology - Suppressors for valves

Adjustable plug Design A (18 mm) Ground wire terminator (PE) adjustable in 180° steps

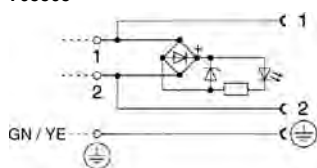


Dimensions

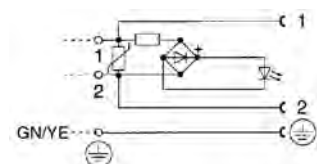


PIN assignment

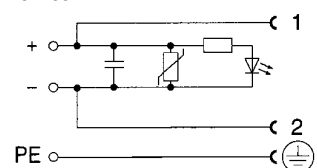
705505



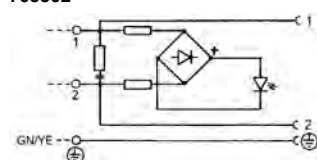
705507



707403



705502



Description	Part-No.	Type	PU	
Z-Diode				
Nominal voltage	AC/DC 24 V	705505	LZ-V10-5505 AC/DC 24 V	10
varistor				
Nominal voltage	AC/DC 24 V	705507	LV-V10-5507 AC/DC 24 V	10
Varistor + Capacitor				
Nominal voltage	DC 24 V	707403	LCV-V10-7403 DC 24 V	10
RC module				
Nominal voltage	AC/DC 230 V	705502	LRC-V10-05602 AC/DC 230 V	10

Technical data	Z-Diode	varistor	Varistor + Capacitor	RC module
Function type	Suppressors for valves			
Protection device	Z-Diode	varistor	RC module	
Nominal voltage	AC/DC 24 V	DC 24 V	AC/DC 230 V	
Current Consumption per LED		4 mA	3 mA	
Shut-off points	≤52 V	≤100 V	–	
Rated frequency	50–60 Hz	–	50–60 Hz	
Holding Capacity	15 VA	200 VA	50 VA	10 VA
Type of connecting lead		–		
Length of connecting lead (M)		–		
Connecting lead		∅ 5–9 mm		

General	
Form	Design A, contact clearance 18 mm
Status Indication	LED green
Coil Current max.	≤4 A
Conductor labelling	–
Housing material	PA black / transparent
Protection class	IP 65
Field installation	0° and 180° installation possible by rotating the coding disk
Termination	Screw terminal: 0.5–1.5 mm ²
Operation temperature range	-20 °C – 60 °C
Storage temperature range	-25 °C – 80 °C
Dimensions (w x h x d)	28.0 x 40.0 x 58.0 mm
Weight (kg/piece)	0.04
Standards	EN 175301-803 (DIN 43 650), ISO 4400
Approvals	–

Accessories	Colour	Article number	Type	PU
Plate 9x20mm	white	681315	BZT-0920	100

Comments

Suppression Technology - Suppressors for valves

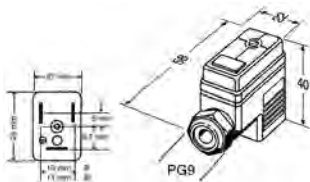
Adjustable plug

Design B (10 mm) and BI (11 mm)

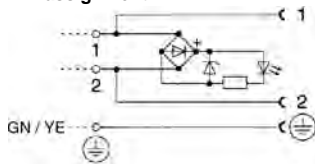
Ground wire terminator (PE) adjustable in 180° steps



Dimensions



PIN assignment



Description	Part-No.	Type	PU	
Design B				
Nominal voltage	AC/DC 24 V	705605	LZ-V11-5605 AC/DC 24 V	10
Design BI				
Nominal voltage	AC/DC 24 V	705705	LZ-V12-5705 AC/DC 24 V	10
Technical data				
	Design B	Design BI		
Function type	Suppressors for valves			
Protection device	Z-Diode			
Nominal voltage	AC/DC 24 V			
Current Consumption per LED	4 mA			
Shut-off points	≤52 V			
Rated frequency	50–60 Hz			
Holding Capacity	15 VA			
Type of connecting lead	–			
Length of connecting lead (M)	–			
Connecting lead	∅ 5–9 mm			
General				
Form	Type B, contact gap 10 mm	Design B, contact clearance 11 mm		
Status Indication	LED green			
Coil Current max.	–			
Conductor labelling	–			
Housing material	PA black / transparent			
Protection class	IP 65			
Field installation	0° and 180° installation possible by rotating the coding disk			
Termination	Screw terminal: 0.5–1.5 mm ²			
Operation temperature range	-25 °C – 60 °C			
Storage temperature range	-25 °C – 80 °C			
Dimensions (w x h x d)	22.0 x 40.0 x 58.0 mm			
Weight (kg/piece)	0.03			
Standards	EN 175301-803 (DIN 43 650), ISO 6952		–	
Approvals	–			
Accessories				
	Colour	Article number	Type	PU
Plate 9x20mm	white	681315	BZT-0920	100
Comments				