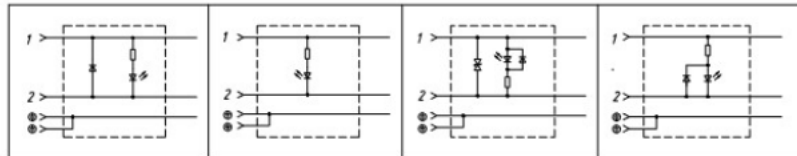


Notes:
 Standard: DIN EN 175 301-803-A
 Ambient Temperature: $-30^{\circ}\text{C} \sim +125^{\circ}\text{C}$
 Termination: Screw
 Pin Dimensions: 6.3x0.8mm, 4.8x0.8mm
 Housing Color: Black
 Contact Bearer Material: PA+GF
 Housing Material: PA
 Contact: PS With Silver Plated
 Screw: Steel With Zn Plated
 Seal: FKM/NBR
 Gasket: NBR
 Rated Voltage: 250V
 Rated Impulse voltage: 4000V
 Rated Current: 10A
 Insulation Resistance: $\geq 100\text{M}\Omega$
 Contact Resistance: $\leq 4\text{m}\Omega$
 IP Rating: IP 65 in locked condition
 Cable Gland: PG9 / PG11
 Suitable Cables (Dia):
 $4.5 \sim 6.0\text{mm} / 6.0 \sim 9.0\text{mm}$
 Conductor Size: 1.5mm^2 Max

Normal Circuit Diagram



Contacts	3+PE	2+2PE	2+PE	3P	4P
Certification	ECBT2.E364453				
Pin layout (Female)					

TOLERANCE		SCHMID-M
SCALE	UNIT mm	
DRAW Walter	DATE 1.8.2023	TITLE
CHECK Vanda	REV	SM C10 SVC LED 0502 xxxx PGy A Plug
		DESCRIPTION
		Solenoid Valve, Valve Plug, Type A, Female Field Wirable Assembly, PG9 I PG11 LED