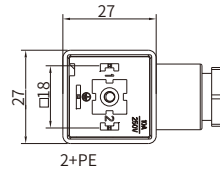
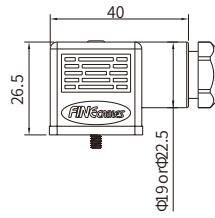


Solenoid Valve

Valve Plug, Field Wirable Assembly, Type A with LED

Female



Specifications

Contacts	3+PE	2+2PE	2+PE	3P	4P
Pin layout(Female)					
Standard	DIN EN 175 301-803-A				
Ambient temperature	-25°C ~ +90°C				
Termination	Screw				
Pin dimensions	6.3x0.8mm, 4.8x0.8mm				
Housing color	Transparent				
Contact bearer material	PA+GF				
Housing material	PC				
Contact	PS with silver plated				
Screw	Steel with Zn plated				
Sea	FKM/NBR				
Gasket	NBR				
Rated voltage	24V				
Rated impulse voltage	800V				
Rated current	8A				
Insulation resistance	≥100MΩ				
Contact resistance	≤4mΩ				
IP rating	IP 65 in locked condition				
Cable gland	PG9 / PG11				
Suitable cables(Dia.)	4.5~6.0mm/6.0~9.0mm				
Conductor size	1.5mm ² Max				

Part Number

xx: 00=blackcircuit, 01=circuit 1, 02=circuit 2, 03=circuit 3, 04=circuit 4

Pins	Female	
	PG9	PG11
3+PE	VCAFAxx31-1-LED	VCAFAxx31-2-LED
2+2PE	VCAFAxx22-1-LED	VCAFAxx22-2-LED
2+PE	VCAFAxx21-1-LED	VCAFAxx21-2-LED
3P	VCAFAxx03-1-LED	VCAFAxx03-2-LED
4P	VCAFAxx04-1-LED	VCAFAxx04-2-LED

Normal circuit diagram

