

Coils and Spare Parts Informations

Coils 22 mm for N03-N05 Series Safe Area & ATEX Zone 22

Ref. 496131 / 496482 / 496637

These coils with connection for 2 P+G DIN 43650 B plug are encapsulated in synthetic material, conform to the IEC/CENELEC safety standards and comply with European low voltage directive 73/23/EC .

- Power: 3W
- Insulation Class: F (155°C)
- Degree of Protection: IP65 (with plug)
- Duty Cycle: 100% ED
- Ambient Temperature: -10°C to 50°C

3 different types are available:

- **Ref. 496131**
for a safe area without plug
- **Ref. 496482**
for a safe area with plug
- **Ref. 496637**
for an ATEX area Zone 22 

496637 coil series with connection 2P + G when mounted together with the supplied Pg9 plug (delivered with the coil) are suitable for use in dangerous areas (dust Zone 22) according to the European directive ATEX 94/9/C. Protection mode: Ex tD A22 IP65 - T95°C

Available Voltages	Safe area without DIN plug Order Code	Safe area with DIN plug Order Code	ATEX Zone 22 EX II 3D Order Code
12VDC	496131 C1	496482 C1	496637 C1
24VDC	496131 C2	496482 C2	496637 C2
48VDC	496131 C4	496482 C4	496637 C4
110VDC	496131 C5	496482 C5	496637 C5
24/50-60VAC	496131 P0	496482 P0	496637 P0
48/50-60VAC	496131 S4	496482 S4	496637 S4
110/50-60VAC	496131 P2	496482 P2	496637 P2
115/60VAC	496131 K8	496482 K8	496637 K8
230/50-60VAC	496131 P9	496482 P9	496637 P9

How to Order

The housing kit is already included into the coil reference, so it's not needed to add it in the order code:

Valve Reference Number - Coil Reference - Voltage code = Order code

Example: 341N03 - 496131 C2

Valves and coils may be ordered also separately.