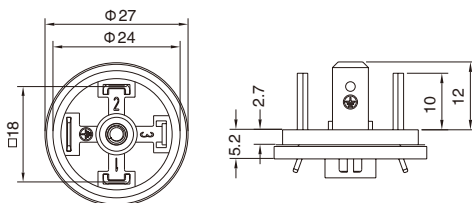


## Valve Plug, Male Base Conn., Type A, Circular

- Connector series: Valve plug
- Gender: Male
- Construction type: A
- Locking system: Central screw
- Part No.: VCAMA01\*\*-0

\*\* refers to pins number



### General information



Standard:	DIN EN 175 301-803-A
Ambient temperature:	-30°C ~ +125°C
Termination:	Soldering
Pin dimensions:	6.3x0.8mm, 4.8x0.8mm
Housing color:	Black
Housing material:	PA
Contact:	Brass with tin plated or nickel plated
Central nut:	Brass with nickel plated
Gasket:	NBR

Rated voltage:	250V
Rated impulse voltage:	4000V
Rated current:	16A
Insulation resistance:	≥100MΩ
Contact resistance:	≤4mΩ
IP rating:	IP 65 in locked condition

### Electrical data & Mechanical data

Contacts		Part No.	Normal circuit diagram	
3+PE		VCAMA0131-0	.....	00
2+2PE		VCAMA0122-0	.....	...
2+PE		VCAMA0121-0	.....	...
3P		VCAMA0103-0	.....	...
4P		VCAMA0104-0	Customized Circuit Diagram	

### Remarks

- Please refer to Page 433 for products' part number encoding rule.