

Technical specification :

Rated voltage: 230 V AC / DC

Current rating: 4 A at 40°C
IEC 60512-5-2 5b

Pollution degree: 3
IEC 60664-1

Degree of protection: IP 67, in mated condition
IEC 60529

Temperature range: -25°C ... +80°C
IEC 60664-1

Mating cycles: >50

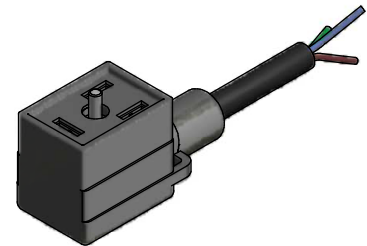
Materials:

Contact: CuZn

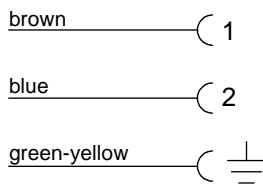
Contact plating: Nickel, stannous plated

Contact carrier: PA GF, UL 94

Moulding body: TPU, UL 94, black



Contact assignment:



Part no:	Description:	Length L:	Cable:
55-00181	SAL - BI - V2PE - 180 - 0220 - 2 / H2	2m	PUR/PVC, black, 3x0,5mm ² Cable: 781-H25300
55-00010	SAL - BI - V2PE - 180 - 0220 - 3 / H2	3m	
55-00011	SAL - BI - V2PE - 180 - 0220 - 5 / H2	5m	
55-00182	SAL - BI - V2PE - 180 - 0220 - 10 / H2	10m	
55-00183	SAL - BI - V2PE - 180 - 0220 - 2 / A2	2m	PVC, black, 3x0,5mm ² Cable: -
55-00184	SAL - BI - V2PE - 180 - 0220 - 3 / A2	3m	
55-00185	SAL - BI - V2PE - 180 - 0220 - 5 / A2	5m	
55-00186	SAL - BI - V2PE - 180 - 0220 - 10 / A2	10m	TPU, UL 20549, black, 3x0,75mm ² Cable: 781-K17300
55-00191	SAL - BI - V2PE - 180 - 0220 - 2 / K1 / 075	2m	
55-00192	SAL - BI - V2PE - 180 - 0220 - 3 / K1 / 075	3m	
55-00193	SAL - BI - V2PE - 180 - 0220 - 5 / K1 / 075	5m	
55-00194	SAL - BI - V2PE - 180 - 0220 - 10 / K1 / 075	10m	PVC, UL 2464, grey, 3x0,75mm ² Cable: 781-A37300
55-00195	SAL - BI - V2PE - 180 - 0220 - 2 / A3 / 075	2m	
55-00196	SAL - BI - V2PE - 180 - 0220 - 3 / A3 / 075	3m	
55-00197	SAL - BI - V2PE - 180 - 0220 - 5 / A3 / 075	5m	
55-00198	SAL - BI - V2PE - 180 - 0220 - 10 / A3 / 075	10m	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND	Directive 2002/95/EC RoHS compliant	Index: a 02.02.11 VF Ä3731 contact assignment modified, dimension cable diameter removed, part no. cable in table added		title: Valve plug type B industrial, without protective circuit, ground 180° rotated		
					date	name
			drawn		17.06.08	Franz
			appd.		17.06.08	Schmidt
THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH			dwg no: 55K1A006			
			part no: sse table			