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Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Contact Note Provided and Pro	Conoral ordering data	
Part designationSAI-8-F 4P IDC PUR 10MVersionSensor-actuator passive distributor IDC, M12, Fixed cable version, 10.00 m, LED: YesEAN4032248107490Qty.1 pc(s).DimensionsLengthHeight152 mmWidth60 mmTechnical dataAmbient temperature, max.80 °CAmbient temperature, min20 °CBehaviour in fireV-0Bus systemwithoutConductor O.D., max.5 mmConductor O.D., min.3.5 mmContact surfacetinnedContact surfacetinnedContact surface110 AV0Contact surface110 AV0Cortact tube o-ring materialVitonCore O.D., min.1.6 mmCore O.D., min.1.2 mmCore O.D., min.1.2 mmCore o.D., max.1.6 mmCore o.D., min.2.4Leftical isolation availableNoHousing colourgrey, RAL 7032Housing materialPocanInsulation resistance1 MQLED colour for I/O functionyellowLED colour for I/O functionyellowLED colour for I/O functiongreen	General ordering data	1766710000
Version Sensor-actuator passive distributor IDC, M12, Fixed cable version, 10.00 m, LED: Yes EAN 4032248107490 Qty. 1 pc(s). Dimensions		
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LED colour for indicating operation green		1 MΩ
		yellow
	LED colour for indicating operation	
	LED initiator	Yes



8
SAI-4/6/8-F IDC
2
IP 67
32 V DC
15 mm
0 mm
Yes
1 kVeff
CuZn, nickel-plated
9 A
10
3 A
30 V DC
10 V
4
complete module
10 m

Approvals

Approvals institutes



ETIM 2.0	
ETIM 3.0	
eClass 4.1	
eClass 5.0	
eClass 5.1	

NK EC001856 NK NK NK

Similar products

1766670000	SAI-4-F 4P IDC PUR 10M	Sensor-actuator passive distributor IDC, M12, Fixed cable version, 10.00 m, LED: Yes
1766660000	SAI-4-F 4P IDC PUR 5M	Sensor-actuator passive distributor IDC, M12, Fixed cable version, 5.00 m, LED: Yes
1766690000	SAI-6-F 4P IDC PUR 10M	Sensor-actuator passive distributor IDC, M12, Fixed cable version, 10.00 m, LED: Yes
1766680000	SAI-6-F 4P IDC PUR 5M	Sensor-actuator passive distributor IDC, M12, Fixed cable version, 5.00 m, LED: Yes
1766700000	SAI-8-F 4P IDC PUR 5M	Sensor-actuator passive distributor IDC, M12, Fixed cable version, 5.00 m, LED: Yes

