imall

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!



Contact us

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Sensor/Actuator cable - SAC-3P- 1,5-PUR/CI-1L-S - 1693474

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Sensor/Actuator cable, 3-position, PUR/PVC, Black RAL 9005, free cable end, on Valve connector CI (9.4 mm), with 1 LED, connected with Z diode, Cable length: 1.5 m



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	93.9 GRM
Custom tariff number	85444290
Country of origin	Germany

Technical data

Dimensions

Length of cable	1.5 m
Stripping length of the free conductor end	50 mm

Ambient conditions

Ambient temperature (operation)	-20 °C 80 °C (valve plug)
Degree of protection	IP67

General

Rated current at 40°C	4 A
Rated voltage	24 V
Number of positions	3
Contact resistance	$\leq 5 \text{ m}\Omega$
Insulation resistance	\geq 100 M Ω
Coding	A - standard
Status display	1 LED
Protective circuit/component	Z diode
Surge voltage category	Ш



Sensor/Actuator cable - SAC-3P- 1,5-PUR/CI-1L-S - 1693474

Technical data

General

Pollution degree	3	
Material		
Inflammability class according to UL 94	НВ	
Valve plug contact material	CuSn	
Valve plug contact surface material	Ag	
Valve plug contact insert material	РВТ	
Material housing valve plug	РВТ	
Sealing material	TPU (Flat gasket valve plug)	

Classifications

eCl@ss

eCl@ss 4.0	27060306
eCl@ss 4.1	27060306
eCl@ss 5.0	27061801
eCl@ss 5.1	27061801
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27061801

ETIM

ETIM 2.0	EC000830
ETIM 3.0	EC001855
ETIM 4.0	EC001855
ETIM 5.0	EC001855

UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

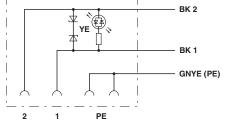
Approvals

Approvals



Sensor/Actuator cable - SAC-3P- 1,5-PUR/CI-1L-S - 1693474

Approvals		
Approvals		
GOST		
Ex Approvals		
Approvals submitted		
Approval details		
GOST 💽		
Drawings		
Schematic diagram		Dimensioned drawing
$\label{eq:lagrange} \fboxlabel{eq:lagrange} \fboxlabel{eq:lagrange} \fboxlabel{eq:lagrange} \label{eq:lagrange} \lab$	16 9,4 14	
	Valve connector, type Cl	
	Circuit diagram	
	вк	2



Contact assignment of the valve plug



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