$\cdot \odot \cdot$  New

## Connecting cables NEBV, for valves

#### Connecting cable NEBV-HSG2

- Connecting cable for VUVG valves
- Pre-assembled
- Cable lengths 0.5 to 5 m
- For connecting to electrical connection box VAVE-L1-...S



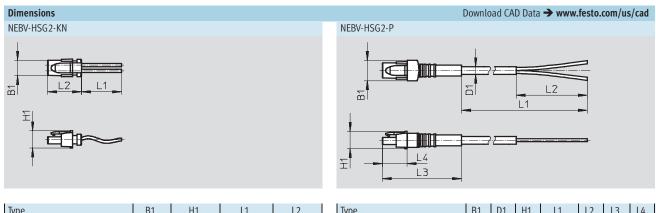
General technical data		
Electrical connection		Socket, 2-pin
Nominal operating voltage [V DC]		030
Wire insulation colour code Pin1		Red
Pin2		Black
Type of mounting		Clip
Mounting position		Any
Protection class to EN 60529		IP40

Materials				
Туре	NEBV-HSG2-KN	NEBV-HSG2-P		
Housing	POM	POM		
Housing colour	Black	Black		
Pin contact	Tin-plated copper alloy	Tin-plated copper alloy		
Cable sheath	-	PUR		
Cable sheath colour	-	Grey		
Insulating sheath	PVC	PVC		
Cable properties	– Suitable for use with energy chains			
Note on materials	RoHS-compliant	RoHS-compliant		

Ambient temperature [°C] –5 +60	Operating and environmental conditions							
	Ambient temperature	[°C]	-5 +60					

Circuitry (view of socket)		
	Pin	Wire colour
	1	Red
	2	Black

# Connecting cables NEBV, for valves



lype	B1	H1	L1	L2	lype
NEBV-HSG2-KN-0.5-N-LE2	7.8	7.7	500	15	NEBV
NEBV-HSG2-KN-1-N-LE2			1000		NEB/
NEBV-HSG2-KN-2.5-N-LE2			2500		NEB/
NEBV-HSG2-KN-5-N-LE2			5000		NEBV

Туре	B1	D1	H1	L1	L2	L3	L4
NEBV-HSG2-P-0.5-N-LE2	9	3.4	7.7	500	50	35.2	11
NEBV-HSG2-P-1-N-LE2				1000			
NEBV-HSG2-P-2.5-N-LE2				2500			
NEBV-HSG2-P-5-N-LE2				5000			

Ordering data					
Electrical connection	Cable composition	Product weight [g]	Length [m]	Part No.	Туре
Straight socket, 2-pin	2 individual cables	4	0.5	566662	NEBV-HSG2-KN-0.5-N-LE2
		7	1	566663	NEBV-HSG2-KN-1-N-LE2
	2-wire cable	17	2.5	566664	NEBV-HSG2-KN-2.5-N-LE2
		31	5	566665	NEBV-HSG2-KN-5-N-LE2
		8	0.5	566666	NEBV-HSG2-P-0.5-N-LE2
		16	1	566667	NEBV-HSG2-P-1-N-LE2
		35	2.5	566668	NEBV-HSG2-P-2.5-N-LE2
		70	5	566669	NEBV-HSG2-P-5-N-LE2

### FESTO

## Product Range and Company Overview

#### **A Complete Suite of Automation Services**

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**Pneumatics** Pneumatic linear and rotary actuators, valves, and air supply



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Festo Corporation is committed to supply all Festo products and services that will meet or exceed our customers' requirements in product quality, delivery, customer service and satisfaction.





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