

BV/SV 7.62HP KO

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image







Similar to illustration

The pluggable connections for power electronics - optimised for modern drive technologies, e.g. motor starters, frequency converters and servo-controllers.

OMNIMATE Power sets the new standard – with increased safety and innovative solutions such as the pluggable shield, integrated signal contacts and one-handed operation.

The three product lines offer you further advantages:

- Application-oriented scalability: from the compact 4 mm² connector for 29 A (IEC) or 20 A (UL) up to the sturdy 16 mm² connector for 76 A (IEC) or 54 A (UL)
- Unlimited usage up to 1,000 V (IEC) or 600 V (UL)
- · A variety of application optimised mounting options

Our Service:

Design your individual connectors simply by using the

General ordering data

Version	PCB plug-in connector, Accessories, Coding	
version	element, black, Number of poles: 1	
Oud - N -	•	
Order No.	<u>1937590000</u>	
Туре	BV/SV 7.62HP KO	
GTIN (EAN)	4032248608881	
Qty.	50 pc(s).	
Product data		
Packaging	Box	



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Technical data

Net weight	1.44 g			
Material data				
Colour	black	Colour chart (similar)	RAL 9011	
Storage temperature, min.	-40 °C	Storage temperature, max.	70 °C	
Operating temperature, min.	-50 °C	Operating temperature, max.	100 °C	
Temperature range, installation, min.	-25 °C	Temperature range, installation, max.	100 °C	
Rated data acc. to IEC				
tested acc. to standard	IEC 60664-1, IEC 61984			
Packing				
Pookoging	Box	VPE length	25 mm	
Packaging VPE width	60 mm	VPE height	100 mm	
Classifications				
ETIM 6.0	EC002943	ETIM 7.0	EC002943	
ECLASS 9.0	27-44-04-92	ECLASS 9.1	27-44-04-92	
ECLASS 10.0	27-44-04-92	ECLASS 11.0	27-46-04-01	
Important note				
IPC conformity	Conformity: The products are developed, manufactured and delivered according international recognized standards and norms and comply with the assured properties in the data sheet resp. fulfill decorative propertie in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request.			
Notes	 Long term storage of the product with average temperature of 50 °C and average humidity 70%, 36 month 			
Approvals				
ROHS	Conform			
Downloads				
Approval /Cortificate /Decument of				
Approval/Certificate/Document of Conformity	Declaration of the Manufac	cturer		