

LPZP 2.54/90 SW

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com



The maximum voltage is based on the minimum distance

Intermediate plates increase the creepage and clearance distances between different potentials and permit higher rated voltages or a clear separation, e.g. between mains and low voltages or different protection zones. The dovetail joint enables easy installation and guarantees a secure fit. Other characteristics include:

- Pitch extended by 1.27 or 2.54mm all other combinations possible
- Colour coding ensures visual differentiation
- Different geometries for standard designs.

Incomplete individual assemblies avoided because separate terminal blocks combine to form a single holistic unit. Ready-assembled on request.

The advantages: efficient processing, increased stability, improved reliability.

General ordering data

Version	Printed circuit board terminals, Accessories,
	Intermediate plate, black, Number of poles: 1
Order No.	<u>1747500000</u>
Туре	LPZP 2.54/90 SW
GTIN (EAN)	4008190992187
Qty.	100 pc(s).
Product data	
Packaging	Вох



LPZP 2.54/90 SW

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

-			
Dım	ensions	and	weights

Net weight	0.31 a

System parameters

Number of poles	1	Pin series quantity	1

Material data

Insulating material	PA	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		

Conductors suitable for connection

Reference text	Length of ferrules is to
	be chosen depending
	on the product and the
	rated voltage The outside

rated voltage., The outside diameter of the plastic collar should not be larger than the pitch (P)

Rated data acc. to IEC

tested acc. to standard	IFC 60664-1 IFC 61984	

Packing

Packaging	Box	VPE length	20 mm
VPE width	50 mm	VPE height	80 mm

Classifications

ETIM 6.0	EC002643	ETIM 7.0	EC002643
ECLASS 9.0	27-44-04-01	ECLASS 9.1	27-44-04-01
ECLASS 10.0	27-44-04-01	ECLASS 11.0	27-46-01-01

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 properties
	in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request.
Notes	Lang tarm starges of the product with everges temperature of E0°C and everges hymidity 70% 26 months

Long term storage of the product with avoing temperature of 50.00 and avoing terminally 70.76, 50 months

Approvals

Approvals

ROHS	Conform	



LPZP 2.54/90 SW

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

Downloads

Approval/Certificate/Document of Conformity

Declaration of the Manufacturer