

165 i PZ/S VDE Insulated screwdriver for PlusMinus screws (Pozidriv/slotted), # 1 x  
80 mm  
Kraftform Plus – Series 100 VDE



<b>EAN:</b>	4013288102638	<b>Size:</b>	178x33x33 mm
<b>Part number:</b>	05006190001	<b>Weight:</b>	56 g
<b>Article number:</b>	165 i PZ/S VDE	<b>Country of origin:</b>	CZ
		<b>Customs tariff number:</b>	82054000

- Insulated blades for secure work at 1,000 volts
- Smooth hard zones for high speed turning, soft grip zones for high torque transfer
- Handle markings simplify finding and sorting of tools
- Hexagonal anti-roll feature against rolling away
- Combination profile - Pozidriv / slotted

Wera VDE screwdrivers with multi-component Kraftform Plus handle for fast and low-fatigue working: hard gripping zones for high working speeds whereas soft zones ensure high torque transfer. Combination profile - slotted and Pozidriv\* particularly for jobs on terminal blocks, fuse boxes, switches and relays. Individually tested in water bath at 10,000 volts for secure work at the permissible voltage of 1,000 volts. The hexagonal anti-roll feature prevents any bothersome rolling away at the workplace.

**Web link**

[https://products.wera.de/en/tools\\_for\\_electricians\\_kraftform\\_plus\\_series\\_100\\_vde\\_165\\_i\\_pz\\_s\\_vde.html](https://products.wera.de/en/tools_for_electricians_kraftform_plus_series_100_vde_165_i_pz_s_vde.html)

Wera - 165 i PZ/S VDE  
05006190001 - 4013288102638

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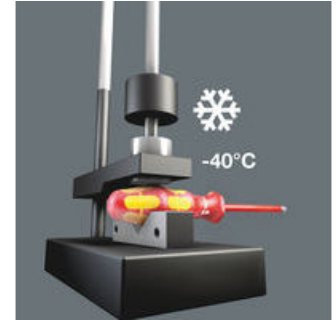
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**PlusMinus screwdrivers**

**Individually tested**

**Impact strength test**



Our screwdrivers are tested for dielectric strength under a 10,000 volt load to make sure that their most important property, their insulation, has been exhaustively tested. Each individual Wera VDE screwdriver is subjected to this test to guarantee safe working up to 1,000 volts.

For the use in terminal blocks, control cabinets, switches, relays, sockets etc.

The individual testing at 10,000 volts, in accordance with IEC 60900, ensures safe working with loads up to 1,000 volts.

Impact strength tested at  $-40^{\circ}\text{C}$ , guaranteeing safety even under extreme conditions.

**Multicomponent Kraftform handle**

**Prevents hand injuries**

**Rapid hand repositioning**

**Identification marking**



Wera produces the Kraftform handle out of several materials with different properties. A resistant plastic is used for the core which ensures that the blade is held securely even under high strain. A softer material is used for the coloured soft zones, which provides high frictional resistance and allows the transfer of high forces – resulting in less required screwdriving effort. The red sections with their hard surfaces prevent any "sticking" of the hand to the handle, making rapid repositioning of the hand possible.

The outstanding design of the Kraftform handle that fits perfectly into the hand prevents hand injuries such as blisters and calluses.

The hard materials used for the handle ensure rapid hand repositioning without any danger of the skin "sticking" to the handle. The surrounding hard zones with large diameters glide like wheels across the hand.

The screw symbol and tip size identification markings on the handle make it easier to find the right screwdriver in the tool case, or at the workplace.

**Web link**

[https://products.wera.de/en/tools\\_for\\_electricians\\_kraftform\\_plus\\_series\\_100\\_vde\\_165\\_i\\_pz\\_s\\_vde.html](https://products.wera.de/en/tools_for_electricians_kraftform_plus_series_100_vde_165_i_pz_s_vde.html)

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Further versions in this product family:



mm



mm



inch

05006190001	# 1	80	98	3 1/8
05006191001	# 2	100	105	4

**Web link**

[https://products.wera.de/en/tools\\_for\\_electricians\\_kraftform\\_plus\\_series\\_100\\_vde\\_165\\_i\\_pz\\_s\\_vde.html](https://products.wera.de/en/tools_for_electricians_kraftform_plus_series_100_vde_165_i_pz_s_vde.html)

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