



## BLACK dynamic

### Vehicle Key Benefits



Engineered to the highest German standards



Patented PowerFrame® grid for reliable starting power, fast recharge and corrosion resistance.



Fulfills requirements of the OE as a matching spare part

For more information visit [varta-automotive.com](http://varta-automotive.com)

### ORDER INFORMATION

European Type No. (ETN):	545412040
Article Number:	5454120403122
Short Code:	B19
Barcode:	4016987119365
UK Code:	012
Packaging Unit:	1
Quantity per Pallet:	72

### TECHNICAL INFORMATION

Voltage [V]:	12	Base Hold-down:	B13
Battery Capacity [Ah]:	45	Layout:	0
Cold Cranking Amps (CCA), EN [A]:	400	Terminal Types:	1
Length [mm]:	207	Case Size:	H4/LN1
Width [mm]:	175	Weight filled (kg):	11,43
Height [mm]:	190		

# DRAWINGS

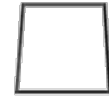
**B13**



**0**



**1**



ø 19,5  
H 18



ø 17,9  
H 18



pos.



neg.