

BLACK *dynamic* - 545 413 040 312 2

Informations générales

VARTA Références	545 413 040 312 2
Code ETN	545 413 040
Référence abrégée	B20
Unité d'emballage	1
Etat de l'article	001

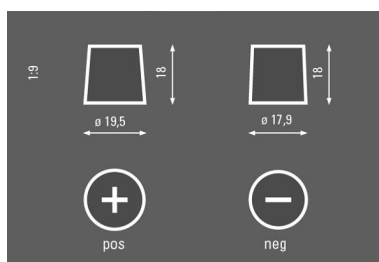
Informations Techniques

Voltage [V]	12	Longueur [mm]	207
Capacité (Ah)	45	Largeur [mm]	175
Courant d'essai à froid, DIN [A]		Hauteur [mm]	190
Courant d'essai à froid, NE [A]	400	Hauteur de fixation	168
Borne	1	Taille de bac	H4R/LN1R
Rebord de fixation	B13		

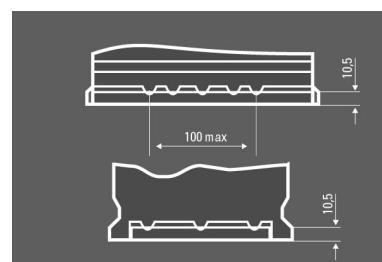
Représentation



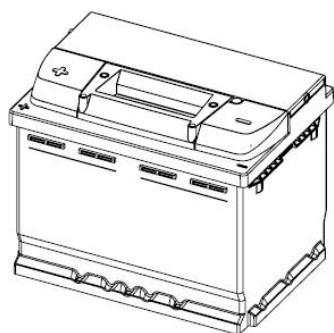
Photo



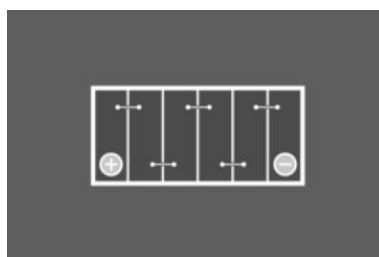
Borne



Listeau



Dessin technique



Disposition pôles

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ALFA ROMEO

ARNA (920_) 03/83 12/86

1.2 (46 kW)

1.3 (58 kW)

1.5 (70 kW)

GIULIA (105_) 01/62 03/79

1300 TI (62 kW)

1600 Super (71 kW)

1300 Super (64 kW)

GIULIA GT 01/62 12/80

1300 Super (64 kW)

1600 Super (76 kW)

GIULIETTA Berlina 01/55 12/62

1.3 (37 kW)

1.3 ti (48/55 kW)

GIULIETTA Break 01/57 12/62

1.3 (37 kW)

GIULIETTA Sprint 01/54 12/62

1.3 (48 kW)

GIULIETTA Sprint Speciale 01/58 12/61

1.3 (74 kW)

GIULIETTA Spider 01/55 12/62

1.3 (48 kW)

GT (105_) 03/63 12/77

1300 Junior (64 kW)

V 2000 (96 kW)

V 1750 (83 kW)

1600 (75/80/76/80 kW)

A 1600 (83 kW)

ARO

10 06/80 10/06

1,3 (40 kW)

1.6 (55/67 kW)

1.6 16V (78 kW)

1,4 (46 kW)

SPARTANA 01/99 10/06

1.2 (40 kW)

AUSTIN

MINI 09/58 06/94

Cooper (41 kW)

1.3 (53/57/48 kW)

Cooper S (57 kW)

PRINCESS 04/76 09/78

1800 HL (60 kW)

2200 HLS (81 kW)

AUTOBIANCHI

Y10 03/85 10/95

1.0 (33 kW)

1.0 Cat (33 kW)

CHEVROLET

AVEO / KALOS 3/5 portes (T200) 02/03 05/08

1.4 (61 kW)

1.4 16V (69 kW)

AVEO / KALOS A trois volumes 03/05

(T250, T255)

1.4 (61 kW)

KALOS 03/05

1.2 (53 kW)

KALOS A trois volumes 03/05

1.2 (53 kW)

1.4 16V (69 kW)

DAEWOO

KALOS (KLAS) 09/02

1.2 (53 kW)

1.4 16V (69 kW)

1.4 (61 kW)

KALOS A trois volumes (KLAS) 11/02 12/04

1.4 (61 kW)

FIAT

ARGENTA (132_) 05/77 03/87

1600 i.e (66 kW)

2000 Volumex (99 kW)

1600 (72 kW)

2000 (83 kW)

2000 i.e. (90 kW)

CAMPAGNOLA 06/74 10/89

2.0 (59 kW)

PANDA (141_) 03/80 07/04

650 (22 kW)

950 (35 kW)

800 (25 kW)

RITMO (138_) 01/78 12/88

1.0 (44 kW)

1.3 (50/55/48 kW)

1.5 (58/60/63/55 kW)

1.6 (66/77/66/74 kW)

1.1 (40/43 kW)

124 (124_) 07/66 07/75

1200 (44 kW)

1400 (51 kW)

1500 (59/55 kW)

1600 (70 kW)

124 Familiare (124_) 04/67 03/75

1200 (44 kW)

1.4 (51 kW)

124 Coupé (124_) 06/67 02/76

1400 Sport (66 kW)

1600 Sport (76/80 kW)

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FIAT		
124 Coupé (124_)	06/67	02/76
1600 (74/81 kW)		
1800 Sport (87/82 kW)		
124 Spider (124_)	01/66	11/85
1500 Sport (66 kW)		
1600 Sport (76/82/80/74 kW)		
1800 Sport (82/87 kW)		
1800 Rally Abarth (94 kW)		
125 (125_)	07/67	03/74
1.6 (66 kW)		
126 (126_)	09/72	09/00
600 (17 kW)		
650 (17 kW)		
700 (19 kW)		
127 (127_)	06/71	05/96
0.9 (29 kW)		
1.3 Sport (55 kW)		
1.0 (37 kW)		
1.0 Sport (51 kW)		
127 Panorama (127_)	01/77	12/86
1.0 (37 kW)		
128 (128_)	03/69	12/84
1.1 (33 kW)		
1.3 Rally (49 kW)		
1.3 Sport (44 kW)		
128 Familiare (128_)	10/69	10/82
1.1 (33 kW)		
1.3 (44 kW)		
128 Coupé (128_)	03/72	02/81
1.1 (47 kW)		
1.3 (55 kW)		
1.3 Berlinetta (54 kW)		
130 (130_)	06/69	03/78
2.9 (103 kW)		
3.2 (121 kW)		
130 Coupé	10/71	03/78
3.2 (121 kW)		
131 (131_)	10/74	03/87
1.3 Mirafiori (40 kW)		
1.4 Super Mirafiori (55 kW)		
1.6 Super Mirafiori (72 kW)		
1.3 Super Mirafiori (57 kW)		
1.6 (63/55 kW)		
1.6 Super (71 kW)		
1.4 Mirafiori (51 kW)		
2.0 Racing (85 kW)		
2.0 Super (83 kW)		
2.0 Abarth Rally (103 kW)		

FIAT		
131 Familiare/Panorama (131_)	03/75	12/84
1.3 Mirafiori (40 kW)		
1.6 (63 kW)		
2.0 Super (83 kW)		
1.4 Mirafiori (51 kW)		
1.6 CL (55 kW)		
1.6 Super (72 kW)		
132 (132_)	04/72	12/82
1.6 (65 kW)		
1.7 GLS (82/79 kW)		
2.0 i.e. (90 kW)		
1.7 Special (77 kW)		
2.0 (83 kW)		
850	07/64	10/72
0.8 (25 kW)		
0.8 Special (35 kW)		
850 Coupé (100_)	07/64	12/72
0.9 Sport (38 kW)		
850 Spider	10/65	12/73
0.8 (36 kW)		
0.9 Sport (38 kW)		
900 T/E Pulmino (200_)	01/78	01/86
0.9 (26 kW)		
900 T/E Panorama (200_)	01/78	01/86
0.9 (26 kW)		
238-SERIE (238_)	09/66	06/82
1.4 (34 kW)		
242-SERIE Autobus/Autocar (242_)	10/75	07/82
1.6 (46 kW)		
1.9 (51 kW)		
242-SERIE Camionnette (242_)	10/75	07/82
1.6 (46 kW)		
1.9 (51 kW)		
FSO		
125P	10/67	08/92
1.3 1300 (47 kW)		
1.5 1500 (55 kW)		
125P Break	10/67	08/92
1.3 (47 kW)		
1.5 (55 kW)		
126P	07/72	09/00
0.6 (17 kW)		
650 (18 kW)		
127P	10/69	10/76
0.9 (33 kW)		
POLONEZ I	10/77	12/91
1.3 (48 kW)		

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FSO			
POLONEZ I	10/77	12/91	
1.5 (55 kW)			
POLONEZ II	08/88	08/92	
1.5 i (55 kW)			
POLONEZ III	09/92	01/05	
1.4 i 16V (76 kW)			
1.9 D (51 kW)			
1.6 i (57 kW)			
POLONEZ III A trois volumes	09/92	03/02	
1.6 i (57 kW)			
KIA			
NIRO	09/16		
1.6 GDI Hybrid (77 kW)			
LANCIA			
A 112	03/78	12/86	
0.9 Junior (29 kW)			
1.0 LX (35 kW)			
1.0 Abarth (51 kW)			
BETA (828_)	08/73	07/82	
1400 (66 kW)			
1600 (74 kW)			
1800 (81 kW)			
2000 (85 kW)			
BETA A trois volumes (828_)	09/75	10/86	
1300 (61 kW)			
2000 (88 kW)			
BETA MONTE CARLO (137_)	09/75	10/83	
2.0 (88 kW)			
DELTA I (831_)	09/79	01/94	
1.1 (47 kW)			
1.6 HF Turbo (122/103/96/97 kW)			
1.3 (58/55 kW)			
1.6 GT i.e. (80/66 kW)			
1.5 (63 kW)			
1.6 GT (77 kW)			
FULVIA Berlina	11/64	12/69	
1.1 (52 kW)			
1.2 (64 kW)			
FULVIA Berlina (818_)	12/69	03/75	
1.2 (58 kW)			
1.3 (70/62 kW)			
FULVIA Coupé (818_)	01/65	12/76	
1.2 (59 kW)			
1.6 (75/96/84 kW)			
1.3 (65/76/74/70/66 kW)			
TREVI (828_)	05/80	01/87	
1600 (74 kW)			
LANCIA			
TREVI (828_)	05/80	01/87	
2000 i.e. (90 kW)			
2000 Volumex (99 kW)			
PEUGEOT			
504 (A_, M_)	07/68	07/86	
1.8 (55 kW)			
2.0 (69 kW)			
504 Pick-up (E_)	01/80	12/89	
1.8 (55 kW)			
PININFARINA			
SPIDEREUROPA (DS)	03/82	11/85	
2000 (76 kW)			
2000 Volumex (99 kW)			
PONTIAC			
PHOENIX	04/79	12/81	
2.8 (85 kW)			
PHOENIX Coupé	04/79	12/84	
2.8 (86 kW)			
ROVER			
CITYROVER 3/5 portes	09/03	12/05	
1.4 Elegance (62 kW)			
SEAT			
FURA (025A)	01/82	12/86	
0.9 (29 kW)			
1.4 (55 kW)			
MARBELLA (28)	08/86	05/99	
0.8 (25 kW)			
0.9 (29/32 kW)			
0.9 Cat (29/30 kW)			
MARBELLA Camionnette (028A)	11/86	05/99	
0.8 (25 kW)			
0.9 (29 kW)			
0.9 Cat (29 kW)			
TERRA (24)	01/87	12/96	
0.9 (29 kW)			
0.9 Cat (29 kW)			
1.4 D (35 kW)			
1.3 D (33 kW)			
TERRA Camionnette (024A)	01/87	02/96	
0.9 (29 kW)			
0.9 Cat (29 kW)			
1.3 D (33 kW)			
1.4 D (35 kW)			
600 D	09/63	04/70	
0.8 (17 kW)			
850	01/66	10/75	
0.9 (27 kW)			

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SEAT		
124	01/68	10/80
D1200 (44 kW)		
1.6 (70/72 kW)		
1.8 (87 kW)		
2.0 (85 kW)		
1430 (55 kW)		
LS1200 (48 kW)		
124 Break	01/70	12/76
D1200 (44 kW)		
LS1200 (48 kW)		
128	01/76	12/80
1.2 (49 kW)		
133	05/74	11/79
0.8 (25 kW)		
TOFAS		
DOGAN	01/76	12/02
1.6 (59 kW)		
1.6 i.e (61 kW)		
1.6 IE (66 kW)		
KARTAL	10/85	12/02
1.6 (55 kW)		
1.6 IE (66 kW)		
SAHIN A trois volumes	01/80	12/03
1.4 Mirafiori (51 kW)		
1.6 IE (63 kW)		
1.6 S (59 kW)		
YUGO		
SANA	10/89	10/93
1.4 (52 kW)		
311 / 313	04/83	04/91
1.1 (41 kW)		
511 / 513	04/83	04/91
1.1 (41 kW)		
TEMPO	06/85	12/93
0.9 (33 kW)		
1.1 (41 kW)		
ZASTAVA		
KORAL	10/02	11/08
1.1 (45 kW)		
ZAZ		
TAVRIA (1102)	01/89	12/07
1.1 (37 kW)		
1.3 (44 kW)		
AGRIFULL		
Others		
68 SC		
68 Super		

BARBIERI		
Delgino		
Delfino		
BCS		
Others		
MOTOFALCIATRICI		
200		
268		
600		
622		
BERTOLINI		
Others		
421		
424 - 432		
432		
510 - 534		
20		
400		
420 N		
431		
450		
BOBCAT		
Others		
328, 334, 337		
Belos		
Garden tractors		
252, 272, 275		
CARRARO ANTONIO		
Others		
CARRARINO SERIE 43		
CARRARINO SUPER		
MINI CARRARINO		
MOTOCOLTIVATORE		
CARRARINO 390, 500, 510		
MOTOCOLTIVATORI		
CARRARINO 390		
MOTOCOLTIVATORI		
CARRARINO 500, 510		
Carrarion		
390		
500		
510		
MINI		
PLANEMATIC		
SERIE 43		
SUPER		

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FERRARI SPA

Series

18,3

74

22.3W

30,4

72: 72S

75 : 75DVA : 75RD : 75RS

76

85

86: 86RS

92/2

94TR

95/33

T

T72 : T93

KRASSER

U

U 20/25-3

KUBOTA

U 20/25-3

NIBBI

G

G 219 S

G 319 S

G 819

G 419 S

G 824

PGS

Parigi

PARIGI 400; 5000

RUGGERINI

RD

RD 15

RD 22

TORO

Others

GM.52

GM.72

VALPADANA

4000

4040

4RM

4RM 20/32

4RM 300R

4RM 320RS

4RML

4RML 14

VALPADANA

4RML 014