



Mercedes-Benz A xxx xxx xx xx / 000

Hardware for Enhanced Remote-, Mobility- & Emergency Services

Model: HERMES 3.0 **ID:** 0000 A xxx xxx xx xx **ZGS(HW):** 000 21/15
Version: LTE NAFTA **EC:** 000 A xxx xxx xx xx **ZGS(SW):** 000 21/15
Type No.: M598 **Serial No.:** 90000000 **Q00.0**
WLAN-MAC: XXXXXXXXXXXX
NAD SW: XXXXXXXXXXXX
IMEI: XXXXXXXXXXXXXXXX
ICCID: XXXXXXXXXXXXXXXX
12V \equiv **0.5A**

Date of Manufacture: yyyy /mm /dd



IC: 6434A-HERMES3
contains IC: 2807E-BL28NARD1

THE PRODUCT COMPLIES WITH DHHS RULES 21 CFR
SUBCHAPTER J APPLICABLE TO THE DATE OF MANUFACTURE.

FCC ID T8GHERMES3
contains FCC ID: LHJ-BL28NARD1

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES AND INDUSTRY
CANADA LICENSE-EXEMPT RSS STANDARD(S). OPERATION IS SUBJECT
TO THE FOLLOWING TWO CONDITIONS:

- (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND
- (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED,
INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

Harman Becker Automotive Systems GmbH
Becker-Göring-Straße 16
76307 Karlsbad, Germany
Manufactured in Hungary



HBM598AŞ0050000000

SW E711.00B

Mercedes-Benz A 238 900 91 01 / 001

Hardware for Enhanced Remote-, Mobility- & Emergency Services

Model: HERMES 3.0 **ID:** 0A00 A 999 901 02 00 **ZGS(HW):** 001 21/18
Version: LTE NAFTA **EC:** 902 A 238 902 96 05 **ZGS(SW):** 001 21/28
Type No.: M598 **Serial No.:** MA3CE6HW
WLAN-MAC: 1CD6BE513834 **Date of manufacture:** 2021/06/01
NAD SW: 02.110.21158A82
IMEI: 354877880002442
ICCID: 8988228000016347292
12V \equiv **0.5A**



IC: XXXXX-XXXXXXXX
contains IC: XXXXX-XXXXXXXX
THE PRODUCT COMPLIES WITH DHHS RULES 21 CFR
SUBCHAPTER J APPLICABLE TO THE DATE OF MANUFACTURE.
FCC ID: XXXXXXXXXXX
contains FCC ID: XXXXXXXXXXX

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES AND INDUSTRY
CANADA LICENCE-EXEMPT RSS STANDARD(S) OPERATION IS SUBJECT
TO THE FOLLOWING TWO CONDITIONS:

- (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND
- (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED,
INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

Harman Becker Automotive Systems GmbH
Becker-Göring-Straße 16
76307 Karlsbad, Germany
Manufactured in India

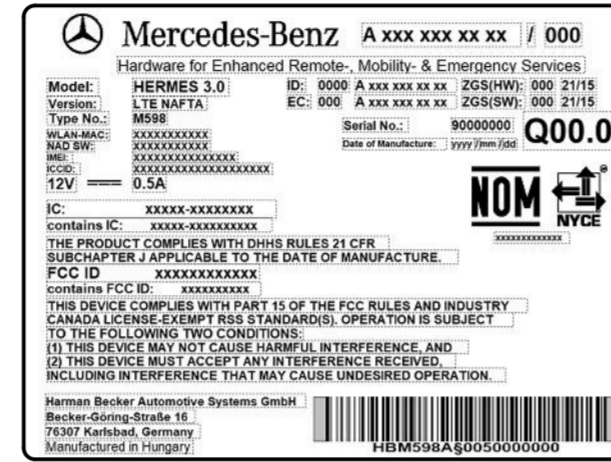


M5984AM152900104

Harman Barcode HS4024714:

Type + Plant + year + julian day + serial number as uniquely identifier for the product

Type (4 char)	Describes the Unit (customer, product) see document PSP03-W-007
Checksum (1 digit)	Necessary to avoid issues because of keyboard language (modulo 11)
Plant (1 char)	Location where it was produced, see functional Spec. IT
Year (1 char)	Year of production, see functional Spec. IT
Julian day (3 char)	Day of the year (incremental)
Serial number (6 digit)	Serial number will be reset every day



M598 for HERMES 3.0

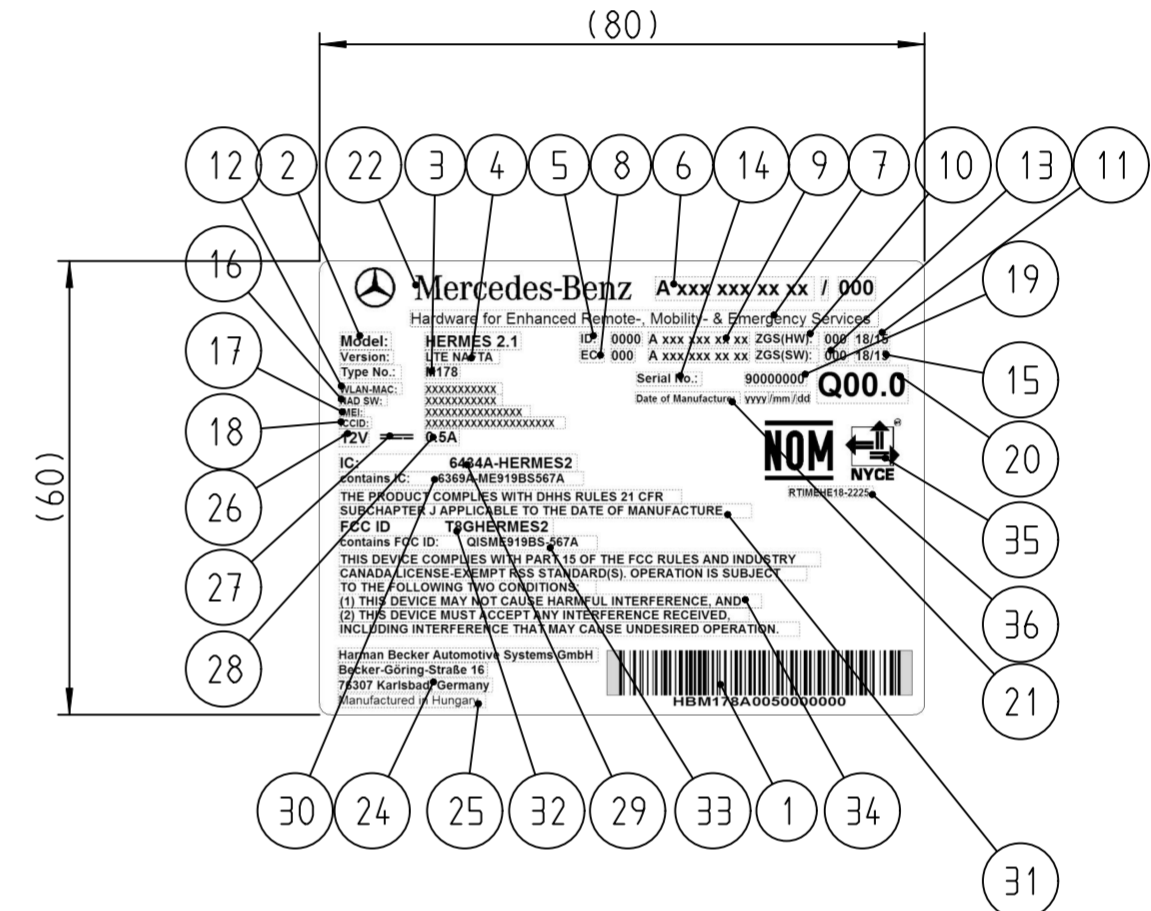
Tabelle Labelinhalte / table label content:
(in case of Certification text - only sample text, reference is the actual Cert list from Compliance Department!)

(* abhaengig von Variante und Typ/ depends from variant and type)

Pos.	Festtext / fixed text	Variabler Text / variable *	Bemerkung / comment
1		e.g. HBM178A0050000000	Barcode 39 BN 1219.901-052 Code 39 with clear text
2	Model:	e.g. HERMES 2.1	unit name
3	Type No.:	e.g. M178	HARMAN type number
4	Version:	e.g. LTE NAFTA	region and version
5	ID:	e.g. 0000	Diagnosis ID number 4 digit
6		e.g. A xxx xxx xx xx / 000	actual ZB part number
7	Hardware for Enhanced Remote-Mobility-& Emergency Services		product name for customer
8	EC:	e.g. 000	actual EC status 3 digit HARMAN
9		e.g. A xxx xxx xx xx	actual HW customer part number
10	ZGS(HW)	e.g. 000	HW ZSG number
11		e.g. 18/15	date HW release "CY/CW"
12	WLAN-MAC:	e.g. xxxxxxxxxxxxxx	actual WLAN MAC adress
13	ZGS(SW):	e.g. 000	actual ZGS (SW) number
14		e.g. A xxx xxx xx xx	
15		e.g. 18/15	SW release date "CY/CW"
16	NAD SW:	e.g. xxxxxxxxxxxxxx	
17	IMEI:	e.g. xxxxxxxxxxxxxx	IMEI number phone 15 digit
18	ICCID:	e.g. xxxxxxxxxxxxxx	Integrated Circuit Card Identifier 20 digit
19	Serial No.:	e.g. 900000000	serial number unit 8 digit
20		e.g. Q00.1	Q status
21	Date of Manufacture:	e.g. yyyy/mm/dd	date of manufacture "YYYY/MM/DD"
22			MB brand logo from HARMAN bmp data pool
24	Harman Becker ...		RED adress HARMAN Germany
25	Manufactured in Hungary		manufactured in...
26	12V		voltage max
27			voltage logo from HARMAN bmp data pool
28	0.5A		power max
29	IC:	e.g. 6434A-HERMES2	IC ID number
30	contains IC:	e.g. 6369A-ME919BS567A	certification number IC
31	THE PRODUCT COMPLIES ...		DHHS Rules 21 text
32	FCC ID	e.g. T8GHERMES2	certification number for TAIWAN
33	contains FCC ID:	e.g. QISME919BS-567A	FCC certification number
34	THIS DEVICE COMPLIES...		FCC certification text
35			logo for Mexico certification from the HARMAN bmp data pool
36		e.g. RTIMEHE18-2225	certification number Mexico

Weitere Angaben / Additional Notes

1	Masze und Toleranzen / Dimensions and tolerances	-Geklammerte Masze nur zur Information -Der deutsche Text ist bindend	-In case of discrepancies the German text is binding. -Bracketed dimensions for information purpose only.
2	Spezifikationen / Specifications	Ausfuehrung siehe Becker-Spezifikation: -QM-Richtlinie f. Lieferanten: 4033735 last ed. -Materialspezifikation siehe SAP Nr 2616521 -Druck abriebfest und bestaendig gegen Loesungsmittel -Temperaturbereich: -40 bis + 150 grdC	according to the directions of becker specifications -QM-guideline for suppliers: 4033735 last ed. -Material specification look at SAP No 2616521 -print resistant against abrasion and solvent -Temperature area: -40 to +150 grdC
3	Notizen/Notes	-Druckfarbe: schwarz -Die Masze des Druckes koennen, bedingt durch Fertigungsstreuung, abweichen -Zeichnungsabbildung nicht skalieren! -Bedruckung erfolgt auf H/B Standardlabel 80x60mm -Achtung: nur das fuer Material 2616521 empfohlene TTR Band verwenden!	-Printcolour: black -The print mass can differ because of manufacturing dispersion -Drawing do not scale! -Printed on H/B standard label 80x60mm -Attention: only use the TTR foil which is recommended for material 2616521!
4	Mitgeltende Unterlagen/ further applicable documents	Druckvorlagen (siehe Varianten) EKA-P-018.pdf Baukasten fuer Variablen (z.B. SAP-ME) Becker-Norm HS4024714	Printing (see variants) EKA-P-018.pdf kit for the variables Becker rules HS4024714



M178 for HERMES 2.1

Mitgeltender Anhang in Procom:
further applicable data in Procom:
HERMES_2_1_M178_PRODUCTLABEL_LTE-NAFTA_19052019.bmp

Vorlage M178 gilt fuer Typennummern/ data M178 are valid for:
M178, M431, M598

Index/Rev.	mat/mu.	Änderungs-Art/ type of change	Änd.-Nr/ chg.-nr.	Änd.-Datum/ date of chg.	bearb./ auth.	geprüft/ checked
e		added Hermes 3.0 variant	229213	2021-02-16	KEberh	FF
d		deleted CE mark, added NYCE Logo	172995	2019-05-21	KEberhard	Foerdere
c		Mexico certification added	172182	2018-11-20	KEB	NW-B
b		certification numbers for IC/FCC ID added	170819	2018-06-12	KEB	NW-B
a		new in BOM	170328	2018-04-09	KEB	NW-B

Werkstoff/ material		look at material specification	
Oberfläche/ finish		Untertierete Maße nach/dim. without tol. accord. to	DIN ISO 2768 m
HARMAN	Tolerierung/ tolerancing	Fertiggev. / weight in g	Maßstab/scale
	ISO 8015	gew. / weighed [.0]	1:1
		errechnet/ calc. [.0] ±12%	
Benennung/description		Blatt/sheet	Blätter/sheets
DRP F PRODUCT LABEL HERMES M178 80x60MM		1	1
Format/drawing size		A2	
Typ-Nr./ mod. No.		Ident-Nr. / P/N	
M178		3519686	
Ersatz für/ subst. for		Ersetzt durch/ subst. by	

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