

VDO - A trademark of the Continental Corporation

DTCO® 3.0 A2C... Order-No. (SAP)	DTCO® 3.0 Local Product Key (no. only inside)	DTCO® 2.2	DTCO® 2.1	DTCO® 2.0a/U1	DTCO® 1.4	DTCO® 1.3a	DTCO® 1.2a	DTCO® 1.2 DTCO® 1.0+a	Volt	ADR	CAN 1 HW (2.0->)	CAN 2 (2.1->)	Bel. Illu.	Dim.	D1+D2 / v+n	IMS	Counter HMI / diagn. (R.2.2)	Fahrzeugmarke Make	Fahrzeugtyp Type	Besonderheit Remark	DTCO® 2.2 Universal	DTCO® 3.0 Universal
Ford																						
-	-	-	-	-	-	-	-	1381-007030001	12V	-	-	-	grün green	Pin A2	-/-	-	-/-	Ford	Transit (V184/5)		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	1381-0070300018	1381-0070300012	1381-0070300009	1381-0070300005 1381-0070300004	12V	-	125kBd / ohn.R/ w/o	-	grün green	Pin A2	-/-	-	-/-	Ford	Transit (V347/8), 2006		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	1381-0070309004	-	-	-	125kBd / ohn.R/ w/o	12V	-	-	-	grün green	Pin A2	-/-	•	-/-	Ford	Transit (V347/8), 2006		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	1381-0070300017	1381-0070300011	1381-0070300010	1381-0070300006 1381-0070300002	12V	-	125kBd / ohn.R/ w/o	-	grün green	Rheost.	-/-	-	-/-	Ford	Transit (V347/8), 2006		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	1381-0070309003	-	-	-	125kBd / ohn.R/ w/o	12V	-	-	-	grün green	Rheost.	-/-	•	-/-	Ford	Transit (V347/8), 2006		1381-0214203002	A2C1648500020 (1381-7550303002)
A2C1680520020	1381-0570303001	1381-0254303003	1381-0250309006	1381-0250309003	-	-	-	125kBd / ohn.R/ w/o	12V	-	-	-	iceblue	Rheost.	-/-	•	-/•	Ford	Transit (V362/3, 2013)		1381-0214203002	A2C1648500020 (1381-7550303002)
A2C1648460020	1381-0580303001	1381-0254303004 ²	1381-0250309007 ²	-	-	-	-	125kBd / ohn.R/ w/o	12V	-	-	-	iceblue	Rheost.	-/-	•	-/•	Ford	Transit (V362/3, 2015) [Panther]		1381-0214203002	A2C1648500020 (1381-7550303002)
Hino																						
-	-	-	-	-	-	-	1381-1060000006	1381-1060000005 1381-1060000003	24V	-	-	-	grün green	Rheost.	-/-	-	-/-	HINO	FY		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	-	-	1381-1060000010	1381-1060000008	1381-1060000007	-	24V	-	250kBd / R=120Ω	•	grün green	Rheost.	-/-	-	-/-	HINO	FY		1381-2214303001	A2C1648490020 (1381-7550303001)
A2C1719950020	1381-1520003002	1381-1074003004	1381-1060009002	1381-1060009001	-	-	-	250kBd / R=120Ω	24V	-	•	grün green	Rheost.	•/•	•	-/•	HINO	FY		1381-2214303001	A2C1648490020 (1381-7550303001)	
Hyundai																						
A2C1577410020 ²	1381-0570003002 ²	1381-0254003002	1381-0250009002	-	-	-	-	500kBd / ohn.R/ w/o	12V	-	-	-	iceblue	Pin A2	-/-	•	•/•	Hyundai	H350		1381-0214203002	A2C1648500020 (1381-7550303002)
Isuzu																						
-	-	-	-	-	1381-1050200002	1381-1051000012	1381-1051000007	1381-1051000004 1381-1051000001	24V	-	250kBd / ohn.R/ w/o	•	orange	Pin A2	-/-	•	-/-	Isuzu	NQR, NPR		1381-2214303002	A2C1648500020 (1381-7550303002)
<i>td</i>	<i>td</i>	1381-1054203001	1381-1050209002	1381-1050209001	-	-	-	250kBd / ohn.R/ w/o	24V	-	•	orange	Pin A2	•/•	•	-/•	Isuzu	NQR, NPR		1381-2214303002	A2C1648500020 (1381-7550303002)	
A2C1868830020	1381-1510003001	1381-1054203002	-	-	-	-	-	500kBd / ohn.R/ w/o	24V	-	•	orange	Pin A2	•/•	•	-/•	Isuzu	Midbus		1381-2214303002	A2C1648500020 (1381-7550303002)	
Iveco + Irisbus																						
-	-	-	-	-	-	-	-	1381-0071000003	12V	-	-	-	grün green	-	•/-	-	-/-	Iveco	Daily S2000	K-Line 14229	1381-0214203002	A2C1648500020 (1381-7550303002)
A2C1751210020	1381-0522004002	1381-0075000001 ³	1381-0070000038 ³ 1381-0071000011 ²	1381-0071000010 ³ 1381-0071000009 ²	1381-0071000008	1381-0071000007	1381-0071000006	1381-0071000005 1381-0071000002	12V	-	-	-	grün green	Pin A2	-/-	-	-/•	Iveco	Daily S2000	K-Line 14229	1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	-	-	1381-0111100006	1381-0111100004	12V	-	250kBd / ohn.R/ w/o	-	orange	CAN	•/-	-	-/-	Iveco	Daily MY 2007		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	1381-0110100001 ³	1381-0111100018 ³	1381-0111100015	1381-0111100010	1381-0111100008	1381-0111100005 1381-0111100002	12V	-	250kBd / ohn.R/ w/o	•	orange	CAN	-/-	-	-/-	Iveco	Daily MY 2007		1381-0214203002	A2C1648500020 (1381-7550303002)
A2C1750600020	1381-0532103006	1381-0115103005	1381-0111109008	1381-0111109003	-	-	-	250kBd / ohn.R/ w/o	12V	-	•	orange	CAN	-/-	•	•/•	Iveco	Daily MY 2007		1381-0214203002	A2C1648500020 (1381-7550303002)	
-	-	-	1381-0110100002 ³	1381-0111100017 ³	1381-0111100014	-	-	500kBd / ohn.R/ w/o	12V	-	•	orange	CAN	-/-	-	-/-	Iveco	Daily MY 2012		1381-0214203002	A2C1648500020 (1381-7550303002)	
A2C1750540020	1381-0532103005	1381-0115103004	1381-0111109010	1381-0111109002	-	-	-	500kBd / ohn.R/ w/o	12V	-	•	orange	CAN	-/-	•	•/•	Iveco	Daily MY 2012		1381-0214203002	A2C1648500020 (1381-7550303002)	
A2C1750510020	1381-0532103004	1381-0115103003	1381-0111109009	-	-	-	-	500kBd / ohn.R/ w/o	12V	-	•	orange	CAN	-/-	•	•/•	Iveco	Daily MY 2014	TCO 2,3,4 CAN1 message, DM1 message	1381-0214203002	A2C1648500020 (1381-7550303002)	
-	-	-	-	-	1381-1072100015	1381-1072100010	1381-1072100007	1381-1072100003 1381-1072100002	24V	-	250kBd / R=120Ω	•	grün green	Pin A2	-/-	-	-/-	Iveco	Stralis, Eurocargo, Trakker; Irisbus		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	-	-	1381-1072100014	1381-1072100009	1381-1072100006	1381-1072100004	24V	-	250kBd / R=120Ω	•	grün green	Pin A2	-/-	-	-/-	Iveco	Stralis, Eurocargo, Trakker; Irisbus		1381-2214303001	A2C1648490020 (1381-7550303001)
A2C1750910020	1381-1522103002	1381-1076103002	1381-1072109005	1381-1072109002	-	-	-	250kBd / R=120Ω	24V	-	•	grün green	Pin A2	-/-	•	•/•	Iveco	Stralis, Eurocargo, Trakker; Irisbus		1381-2214303001	A2C1648490020 (1381-7550303001)	
-	-	-	-	-	-	-	1381-2072100006	1381-2072100004 1381-2072100002	24V	•	250kBd / R=120Ω	-	grün green	Pin A2	-/-	-	-/-	Iveco	Stralis, Eurocargo, Trakker; Irisbus		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	1381-2070100002 ³	1381-2070100001 ³	1381-2072100009	1381-2072100008	1381-2072100007	1381-2072100005	24V	•	250kBd / R=120Ω	•	grün green	Pin A2	-/-	-	-/-	Iveco	Stralis, Eurocargo, Trakker; Irisbus		1381-2214303001	A2C1648490020 (1381-7550303001)
A2C1750920020 ²	1381-4522101002 ²	1381-4076101001 ²	1381-4072109003 ²	1381-4072109001	-	-	-	250kBd / R=120Ω	24V	• Z1	•	grün green	Pin A2	-/-	•	•/•	Iveco	Stralis, Eurocargo, Trakker; Irisbus ADR		1381-4214302001	A2C1648470020 (1381-4550302001)	
A2C1750900020	1381-1552103004	1381-1216103004	1381-1212109004	1381-1212109001	-	-	-	250kBd / R=120Ω	24V	-	•	weiß white	Pin A2	-/-	•	•/•	Iveco	Stralis MY 2013 NonADR		1381-2214303001	A2C1648490020 (1381-7550303001)	
A2C1750930020	1381-4552101003	1381-4216101001	1381-4212109004	1381-4212109001	-	-	-	250kBd / R=120Ω	24V	• Z1	•	weiß white	Pin A2	-/-	•	•/•	Iveco	Stralis MY 2013 ADR		1381-4214302001	A2C1648470020 (1381-4550302001)	
A2C1750890020	1381-1552103003	1381-1216103003	-	-	-	-	-	500kBd / R=120Ω	24V	-	•	weiß white	Pin A2	-/-	•	•/•	Iveco	Stralis MY 2017 NonADR		1381-2214303001	A2C1648490020 (1381-7550303001)	
A2C1750940020	1381-4552101004	1381-4216101002	-	-	-	-	-	500kBd / R=120Ω	24V	• Z1	•	weiß white	Pin A2	-/-	•	•/•	Iveco	Stralis MY 2017 ADR		1381-4214302001	A2C1648470020 (1381-4550302001)	
King Long Bus																						
<i>td</i>	<i>td</i>	1381-1074003002 ²	1381-1070009005 ²	1381-1070009003 ²	-	-	-	250kBd / ohn.R/ w/o	24V	-	•	grün green	Pin A2	-/-	-	•/•	King Long	Bus	K-Line 14229	1381-2214303002	A2C1648500020 (1381-7550303002)	
MAN																						
-	-	-	-	-	1381-1051000018	1381-1051000011	1381-1050000012	1381-1050000008 1381-1050000007	24V	-	250kBd / R=120Ω	•	orange	CAN	-/-	-	-/-	MAN	Trucks TG...; MAN Bus, Neoplan		1381-2214303001	A2C1648490020 (1381-7550303001)
A2C1577460020 ²	1381-1511003002 ²	1381-1055003002 ²	1381-1051009002 ²	1381-1051009002 ²	-	-	-	250kBd / R=120Ω	24V	-	•	orange	CAN	-/-	•	•/•	MAN	Trucks TG...; MAN Bus, Neoplan		1381-2214303001	A2C1648490020 (1381-7550303001)	
-	-	-	1381-2050000028 ³ 1381-2051000009 ²	1381-2051000008 ³ 1381-2051000007 ²	1381-2051000006	1381-2051000004	1381-2050000027	1381-2050000023 1381-2050000019	24V	•	250kBd / R=120Ω	•	orange	CAN	•/•	-	-/-	MAN	Trucks TG...; MAN Bus, Neoplan		1381-2214303001	A2C1648490020 (1381-7550303001)
A2C1577480020	1381-2511003002	1381-2055003002	1381-2051009004	1381-2051009001	-	-	-	250kBd / R=120Ω	24V	• Z2	•	orange	CAN	•/•	•	•/•	MAN	Trucks TG...; MAN Bus, Neoplan		1381-2214303001	A2C1648490020 (1381-7550303001)	

VDO - A trademark of the Continental Corporation

DTCO® 3.0 A2C... Order-No. (SAP)	DTCO® 3.0 Local Product Key (no. only inside)	DTCO® 2.2	DTCO® 2.1	DTCO® 2.0a/U1	DTCO® 1.4	DTCO® 1.3a	DTCO® 1.2a	DTCO® 1.2 DTCO® 1.0+a	Volt	ADR	CAN 1 HW (2.0->)	CAN 2 (2.1->)	Bel. Illu.	Dim.	D1+D2 / v+n	IMS	Counter HMI / diagn. (R.2.2)	Fahrzeugmarke Make	Fahrzeugtyp Type	Besonderheit Remark	DTCO® 2.2 Universal	DTCO® 3.0 Universal
Mercedes-Benz																						
-	-	-	-	-	-	-	1381-0010000020	1381-0010000017 1381-0010000009	12V	-	-	-	gelb yellow	Rheost.	-/-	-	-/-	Mercedes-Benz	Vito/Viano (NCV2)		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	1381-0014003003 2	1381-0010009009 2	1381-0010009004 2	-	-	-	-	12V	-	500kBd / ohn.R / w/o	-	gelb yellow	CAN	-/-	•	-/-	Mercedes-Benz	Vito/Viano (NCV2) 2010		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	1381-0010000027	1381-0010000023	1381-0010000018	1381-0010000012 1381-0010000010	12V	-	500kBd / ohn.R / w/o	-	gelb yellow	CAN	-/-	-	-/-	Mercedes-Benz	Sprinter (T1N+NCV3) Vito/Viano (NCV2) 2010		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	1381-0010000029 3	1381-0010000028 3	1381-0010000026	1381-0010000024	1381-0010000022	1381-0010000014 1381-0010000011	12V	-	500kBd / ohn.R / w/o	•	gelb yellow	CAN	•/-	-	-/-	Mercedes-Benz	Sprinter (T1N+NCV3)		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	1381-0010009003 2	-	-	-	-	12V	-	500kBd / ohn.R / w/o	-	gelb yellow	CAN	-/-	•	-/-	Mercedes-Benz	Sprinter (T1N+NCV3)		1381-0214203002	A2C1648500020 (1381-7550303002)
A2C1989840020	1381-0552003002	1381-0014003004	1381-0010009007	1381-0010009002	-	-	-	-	12V	-	500kBd / ohn.R / w/o	•	ws/Nt 3.0 ->	CAN	•/-	•	-/•	Mercedes-Benz	Sprinter (T1N+NCV3)		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	-	1381-1070000044	1381-1070000034	1381-1070000024 1381-1070000007	24V	-	250kBd / R=120Ω	-	grün green	Rheost.	-/-	-	-/-	Mercedes-Benz	Vario (T2W)		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	-	-	1381-1070000055	1381-1070000045	1381-1070000040	1381-1070000025 1381-1070000008	24V	-	250kBd / R=120Ω	-	grün green	Rheost.	•/-	-	-/-	Mercedes-Benz	Vario (T2W)		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	-	-	-	-	1381-1070000041	1381-1070000038	24V	-	250kBd / R=120Ω	-	grün green	CAN	•/•	-	-/-	Mercedes-Benz	Actros, Axor, Atego		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	1381-2074000001 3	1381-2070000067 3 1381-2070000066 2	1381-2070000065 3 1381-2070000064 3	1381-2070000063	1381-2070000053	1381-2070000051	1381-2070000046 1381-2070000039	24V	•	250kBd / R=120Ω	•	grün green	CAN	•/•	-	-/•	Mercedes-Benz	Actros, Axor, Atego		1381-2214303001	A2C1648490020 (1381-7550303001)
tdb	tdb	1381-2074003001	1381-2070009004	1381-2070009002	-	-	-	-	24V	• Z2	250kBd / R=120Ω	•	grün green	CAN	•/•	•	-/•	Mercedes-Benz	Actros, Axor, Atego		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	1381-1014003001 2	1381-1010009001 2	-	-	-	-	-	24V	-	500kBd / ohn.R / w/o	•	gelb yellow	CAN	•/•	•	-/•	Mercedes-Benz	Actros 4, Antos, Arocs, Atego MY 2015		-	-
-	-	-	1381-2010000021 3	1381-2010000016 3	1381-2010000015	-	-	-	24V	•	500kBd / ohn.R / w/o	•	gelb yellow	CAN	•/•	-	-/-	Mercedes-Benz	Actros 4, Antos, Arocs, Atego MY 2015		1381-2214303002	A2C1648500020 (1381-7550303002)
A2C1577470020	1381-2502003001	1381-2014003002	1381-2010009005	1381-2010009002	-	-	-	-	24V	• Z2	500kBd / ohn.R / w/o	•	gelb yellow	CAN	•/•	•	•/•	Mercedes-Benz	Actros 4, Antos, Arocs, Atego MY 2015		1381-2214303002	A2C1648500020 (1381-7550303002)
Mitsubishi-FUSO																						
-	-	-	-	-	1381-0070100007	1381-0070100005	1381-0070100004	1381-0070100002 1381-0070100001	12V	-	500kBd / ohn.R / w/o	-	grün green	Pin A2	-/-	-	-/-	Mitsubishi	Canter		1381-0214203002	A2C1648500020 (1381-7550303002)
tdb	tdb	1381-0074103002	1381-0070109003	1381-0070109002	-	-	-	-	12V	-	500kBd / ohn.R / w/o	-	grün green	Pin A2	-/-	•	•/•	Mitsubishi	Canter		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	1381-1070100040	1381-1070100028	1381-1070100024	1381-1070100017 1381-1070100006	24V	-	500kBd / ohn.R / w/o	-	grün green	Pin A2	-/-	-	-/-	Mitsubishi	Canter		1381-2214303002	A2C1648500020 (1381-7550303002)
tdb	tdb	1381-1074103005 2	1381-1070109011	1381-1070109005	-	-	-	-	24V	-	500kBd / ohn.R / w/o	-	grün green	Pin A2	-/-	•	-/•	Mitsubishi	Canter		1381-2214303002	A2C1648500020 (1381-7550303002)
Nissan																						
A2C1577440020 2	1381-0531004001 2	1381-0105000001 2 3	1381-0101000002 2 3	-	-	-	-	-	12V	-	-	-	orange	Pin A2	-/-	-	•/•	Nissan	Cabstar TL, Atleon TK		1381-0214203002	A2C1648500020 (1381-7550303002)
A2C1577430020 2	1381-0531003003 2	1381-0105003003 2	1381-0101009005 2	-	-	-	-	-	12V	-	500kBd / ohn.R / w/o	-	orange	Pin A2	-/-	•	•/•	Nissan	Atleon TK		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	-	1381-1081000012	1381-1081000008	1381-1081000003 1381-1081000001	24V	-	-	-	orange	Pin A2	-/-	-	-/-	Nissan	Atleon TL		1381-2214303001	A2C1648490020 (1381-7550303001)
A2C1577450020 2	1381-1531003001 2	1381-1105003001 2	1381-1101009002 2	1381-1101009001	1381-1081000016	1381-1081000013 1381-1081000014	1381-1081000009	1381-1081000005 1381-1081000002	24V	-	250kBd / ohn.R / w/o	-	orange	Pin A2	-/-	-	•/•	Nissan	Atleon TK (2006)		1381-2214303002	A2C1648500020 (1381-7550303002)
Renault / Nissan																						
-	-	-	-	-	1381-0081000011	1381-0081000008 1381-0081000009	1381-0081000007	1381-0081000005 1381-0081000004	12V	-	-	-	gelb yellow	Pin A2	-/-	-	-/-	Nissan / Renault	Atlas, Cabstar / Maxity		1381-0214203002	A2C1648500020 (1381-7550303002)
A2C1577420020 2	1381-0531003002 2	1381-0105003002	1381-0101009004	1381-0101009001 1381-0101009002	-	-	-	-	12V	-	500kBd / ohn.R / w/o	-	gelb yellow	Pin A2	-/-	•	•/•	Nissan / Renault	Atlas, Cabstar / Maxity		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	1381-0111400008	1381-0111400006	1381-0111400005	1381-0111400003 1381-0111400001	12V	-	-	-	orange	Pin A2	-/-	-	-/-	Renault-Nis./GM	X62 Master, Movano; X82 Trafic, Prim., Vivaro		1381-0214203002	A2C1648500020 (1381-7550303002)
tdb	tdb	1381-0115403001	1381-0111409010	1381-0111409004	-	-	-	-	12V	-	500kBd / with R=2x60Ω	-	orange	Pin A2	-/-	•	•/•	Renault-Nis./GM	X62 Master, Movano; X82 Trafic, Prim., Vivaro		1381-0214203001	A2C1648490020 (1381-7550303001)
-	-	-	-	-	1381-0111400008	1381-0111400006	1381-0111400005	1381-0111400003 1381-0111400001	12V	-	-	-	orange	Pin A2	-/-	-	-/-	Renault-Nis./GM	X83 Trafic, Prim., Vivaro		1381-0214203002	A2C1648500020 (1381-7550303002)
tdb	tdb	1381-0115403002	1381-0111409011	1381-0111409005	-	-	-	-	12V	-	250kBd / ohn.R / w/o	-	orange	Pin A2	-/-	•	•/•	Renault-Nis./GM	X83 Trafic, Prim., Vivaro		1381-0214203002	A2C1648500020 (1381-7550303002)
Renault Trucks (1/2)																						
-	-	-	-	-	1381-1052300021	1381-1052300013	1381-1052300008 (R deactivated)	1381-1052300005 1381-1052300002 (R deactivated)	24V	-	250kBd / ohn.R / w/o R	-	orange	CAN	-/-	-	-/-	Renault Trucks	Magnum, Kerax, Premium, Midlum	Release 1.3a/1.4 & Euro4 ohne CANR / w/o CANR	1381-2214303002	A2C1648500020 (1381-7550303002)
-	-	-	1381-1052300024 2 3	1381-1052300023 2 3	1381-1052300015	1381-1052300012	1381-1052300006 (R deactivated)	1381-1052300004 1381-1052300001 (R deactivated)	24V	-	250kBd / ohn.R / w/o R	•	orange	CAN	•/•	-	-/-	Renault Trucks	Magnum, Kerax, Premium, Midlum	Release 1.3a/1.4 & Euro4 ohne CANR / w/o CANR	1381-2214303002	A2C1648500020 (1381-7550303002)
A2C1753870020 2	1381-1512303004 2	1381-1052303002 2	1381-1052309009 2	1381-1052309003 2	-	-	-	-	24V	-	250kBd / ohn.R / w/o R	•	orange	CAN	•/•	•	-/•	Renault Trucks	Magnum, Kerax, Premium, Midlum		1381-2214303002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	1381-2052300022	1381-2052300012	1381-2052300007 (R deactivated)	1381-2052300005 1381-2052300002 (R deactivated)	24V	•	250kBd / ohn.R / w/o R	-	orange	CAN	-/-	-	-/-	Renault Trucks	Magnum, Kerax, Premium, Midlum	Release 1.3a/1.4 & Euro4 ohne CANR / w/o CANR	1381-2214303002	A2C1648500020 (1381-7550303002)
-	-	-	1381-2050300005 3 1381-2052300027 2	1381-2050300003 3 1381-2052300025 2	1381-2052300019	1381-2052300013	1381-2052300008 (R deactivated)	1381-2052300004 1381-2052300001 (R deactivated)	24V	•	250kBd / ohn.R / w/o R	•	orange	CAN	•/•	-	-/-	Renault Trucks	Magnum, Kerax, Premium, Midlum	Release 1.3a/1.4 & Euro4 ohne CANR / w/o CANR	1381-2214303002	A2C1648500020 (1381-7550303002)
A2C1753900020	1381-2512303003	1381-2052303004	1381-2052309009	1381-2052309003	-	-	-	-	24V	• Z2	250kBd / ohn.R / w/o R	•	orange	CAN	•/•	•	-/•	Renault Trucks	Magnum, Kerax, Premium, Midlum		1381-2214303002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	-	-	1381-1052300008	1381-1052300005 1381-1052300002	24V	-	250kBd / R zusch.	-	orange	CAN	-/-	-	-/-	Renault Trucks	Magnum, Kerax, Premium, Midlum	CANR 120 ON/OFF bis Euro3 / up to Euro3	1381-2214303001 1381-2214303002	A2C1648490020 A2C1648500020
-	-	-	-	-	-	-	1381-1052300006	1381-1052300004 1381-1052300001	24V	-	250kBd / R zusch.	-	orange	CAN	•/•	-	-/-	Renault Trucks	Magnum, Kerax, Premium, Midlum	CANR 120 ON/OFF bis Euro3 / up to Euro3	1381-2214303001 1381-2214303002	A2C1648490020 A2C1648500020
-	-	-	-	-	-	-	1381-2052300007	1381-2052300005 1381-2052300002	24V	•	250kBd / R zusch.	-	orange	CAN	-/-	-	-/-	Renault Trucks	Magnum, Kerax, Premium, Midlum	CANR 120 ON/OFF bis Euro3 / up to Euro3	1381-2214303001 1381-2214303002	A2C1648490020 A2C1648500020
-	-	1381-2210300004 3	1381-2050300006 3 1381-2052300028 2	1381-2050300004 3 1381-2052300026 2	1381-2052300023	1381-2052300014	1381-2052300008	1381-2052300004 1381-2052300001	24V	•	250kBd / R zusch.	-	orange	CAN	•/•	-	-/-	Renault Trucks	Magnum, Kerax, Premium, Midlum	CANR 120 ON/OFF bis Euro3 / up to Euro3	1381-2214303001 1381-2214303002	A2C1648490020 A2C1648500020

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DTCO® 3.0 A2C... Order-No. (SAP)	DTCO® 3.0 Local Product Key (no. only inside)	DTCO® 2.2	DTCO® 2.1	DTCO® 2.0a/U1	DTCO® 1.4	DTCO® 1.3a	DTCO® 1.2a	DTCO® 1.2 DTCO® 1.0+a	Volt	ADR	CAN 1 HW (2.0->)	CAN 2 (2.1->)	Bel. Illu.	Dim.	D1+D2/ v+n	IMS	Counter HMI / diagn. (R.2.2)	Fahrzeugmarke Make	Fahrzeugtyp Type	Besonderheit Remark	DTCO® 2.2 Universal	DTCO® 3.0 Universal
Renault Trucks (2/2)																						
A2C1753650020	1381-1552303002	1381-1212303002	1381-1212309007	1381-1212309005					24V	-	250kBd / R=2x60Ω	•	weiß white	CAN	-/-	•	•/•	Renault Trucks	T, K, C series (TEA2+) NonADR		-	A2C1648490020 (1381-7550303001)
A2C1753620020	1381-4552301002	1381-4212301002	1381-4212309007	1381-4212309005					24V	• Z1	250kBd / R=2x60Ω	•	weiß white	CAN	-/-	•	•/•	Renault Trucks	T, K, C series (TEA2+) ADR		-	A2C1648470020 (1381-4550302001)
A2C1753770020	1381-1512303003	1381-1052303003	1381-1052309010 ²						24V	-	250kBd / R=2x60Ω	•	orange	CAN	•/•	•	•/•	Renault Trucks	C, D series (P155x) NonADR		-	A2C1648490020 (1381-7550303001)
A2C1753720020	1381-2512303004	1381-2052303003	1381-2052309010						24V	• Z2	250kBd / R=2x60Ω	•	orange	CAN	•/•	•	•/•	Renault Trucks	C, D series (P155x) ADR		-	A2C1648490020 (1381-7550303001)
Scania																						
-	-	-	-	-	-	1381-1071400003	1381-1071300004	1381-1071400001	24V	-	250kBd / R=120Ω	•	grün green	CAN	•/•	-	-/-	Scania	R, P series		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	1381-2070400001 ³ 1381-2071400010 ²	1381-2071400009 ³ 1381-2071400008 ²	1381-2071400006				24V	•	250kBd / R=120Ω	•	grün green	CAN	•/•	-	-/-	Scania	R, P series		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	-	-	1381-1071409001				24V	-	250kBd / R=120Ω	•	grün green	CAN	•/•	•	-/-	Scania	R, P series		1381-2214303001	A2C1648490020 (1381-7550303001)
A2C1589470020	1381-4521402002	1381-4075402002	1381-4071409004						24V	• Z1 B5	250kBd / R=120Ω	•	grün green	CAN	•/•	•	•/•	Scania	R, P series	ADR Z1 / Pin B5	1381-4214302001	A2C1648470020 (1381-4550302001)
A2C1589480020	1381-4551402002	1381-4215402002							24V	• Z1 B5	500kBd / ohn.R/ w/o	•	weiß white	CAN	•/•	•	•/•	Scania	S, R series (MY2017)	ADR Z1 / Pin B5	1381-4214302002	A2C1648480020 (1381-4550302002)
Solaris Bus																						
-	-	-	-	-	1381-1070100038	1381-1070100029	1381-1070100020	1381-1070100015 1381-1070100008	24V	-	250kBd / R=120Ω	•	grün green	CAN	•/•	-	-/-	Solaris Bus			1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	-	-	1381-1070200002				24V	-	250kBd / ohn.R/ w/o	•	grün green	CAN	•/•	-	-/-	Solaris Bus			1381-2214303002	A2C1648500020 (1381-7550303002)
A2C1728410020	1381-1520003005	1381-1074203001	1381-1070209002	1381-1070209001					24V	-	250kBd / ohn.R/ w/o	•	grün green	CAN	•/•	•	-/-	Solaris Bus			1381-2214303002	A2C1648500020 (1381-7550303002)
Sor Libchavy (Bus CZ)																						
-	-	-	-	-	1381-1070000057	1381-1070000048	1381-1070000037	1381-1070000027 1381-1070000013	24V	-	250kBd / R=120Ω	•	grün green	Pin A2	-/-	-	-/-	Sor Libchavy			1381-2214303001	A2C1648490020 (1381-7550303001)
A2C1664580020	1381-1520003001	1381-1074003003	1381-1070009006	1381-1070009001					24V	-	250kBd / R=120Ω	•	grün green	Pin A2	•/•	•	-/-	Sor Libchavy			1381-2214303001	A2C1648490020 (1381-7550303001)
Tatra																						
-	-	-	-	-	1381-1070000058	1381-1070000050	1381-1070000043	1381-1070000017 1381-1070000012	24V	-	250kBd / R=120Ω	•	grün green	Pin A2	-/-	-	-/-	Tatra	Trucks		1381-2214303001	A2C1648490020 (1381-7550303001)
A2C1754030020	1381-1520003003	1381-1074003001	1381-1070009004	1381-1070009002					24V	-	250kBd / R=120Ω	•	grün green	Pin A2	•/•	•	•/•	Tatra	Trucks		1381-2214303001	A2C1648490020 (1381-7550303001)
Temsa																						
-	-	-	-	-	1381-1071000007	1381-1071000005	1381-1070000030	1381-1070000019 1381-1070000011	24V	-	250kBd / R=120Ω	•	grün green	Pin A2	-/-	-	-/-	Temsa	Bus & Coach		1381-2214303001	A2C1648490020 (1381-7550303001)
td	td	1381-1075003002	1381-1071009004	1381-1071009002	1381-1071000007				24V	-	250kBd / R=120Ω	•	grün green	Pin A2	-/-	•	-/-	Temsa	Bus & Coach		1381-2214303001	A2C1648490020 (1381-7550303001)
VanHool																						
-	-	-	-	-	1381-1070000058	1381-1070000049	1381-1070000031	1381-1070000020 1381-1070000010	24V	-	250kBd / R=120Ω	•	grün green	Pin A2	-/-	-	-/-	Van Hool	Bus & Coach		1381-2214303001	A2C1648490020 (1381-7550303001)
A2C1754030020	1381-1520003003	1381-1074003001	1381-1070009004	1381-1070009002	1381-1070000058				24V	-	250kBd / R=120Ω	•	grün green	Pin A2	•/•	•	•/•	Van Hool	Bus & Coach		1381-2214303001	A2C1648490020 (1381-7550303001)
VDL Goup																						
-	-	-	-	-	-	-	1381-1050100015	1381-1050100008 1381-1050100005	24V	-	250kBd / R=120Ω	-	orange	Pin A2	•/•	-	-/-	VDL Bus	Bus & Coach		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	-	-	-	1381-1050100017	1381-1050100016	1381-1050100006 1381-1050100003	24V	-	250kBd / R=120Ω	-	orange	Pin A2	•/•	-	-/-	VDL Bus	Bus & Coach		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	-	-	1381-1070100041				24V	-	250kBd / R=120Ω	•	grün green	Pin A2	•/•	-	-/-	VDL Bus	Bus & Coach		1381-2214303001	A2C1648490020 (1381-7550303001)
A2C1907450020	1381-1520103003	1381-1074103004	1381-1070109008	1381-1070109004					24V	-	250kBd / R=120Ω	•	grün green	Pin A2	•/•	•	•/•	VDL Bus	Bus & Coach		1381-2214303001	A2C1648490020 (1381-7550303001)
Volvo Trucks																						
-	-	-	-	-	1381-1012000018	1381-1012000011			24V	-	250kBd / R=120Ω	-	gelb yellow	CAN	-/-	-	-/-	Volvo	FM / FH		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	1381-1210000001 ^{2,3}	1381-1012000020 ^{2,3}	1381-1012000019 ^{2,3}	1381-1012000017	1381-1012000012	1381-1012000007	1381-1012000003 1381-1012100002	24V	-	250kBd / R=120Ω	•	ws/wt 2.2 ->	CAN	-/-	-	-/-	Volvo	FM / FH		1381-2214303001	A2C1648490020 (1381-7550303001)
A3C0001240020 ²	1381-1562003001 ²	1381-1210003001 ²	1381-1012009005 ²	1381-1012009002 ²					24V	-	250kBd / R=120Ω	•	ws/wt 2.2 ->	CAN	-/-	•	-/-	Volvo	FM / FH		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	-	-	1381-2012000018	1381-2012000010			24V	•	250kBd / R=120Ω	-	gelb yellow	CAN	-/-	-	-/-	Volvo	FM / FH		1381-2214303001	A2C1648490020 (1381-7550303001)
td	1381-2562004001 ²	1381-2210000001 ³	1381-2010000019 ³ 1381-2012000022 ²	1381-2010000017 ³ 1381-2012000020 ²	1381-2012000017	1381-2012000011	1381-2012000005	1381-2012000003 1381-2012100001	24V	•	250kBd / R=120Ω	•	ws/wt 2.2	CAN	-/-	-	-/-	Volvo	FM / FH		1381-2214303001	A2C1648490020 (1381-7550303001)
A3C0001260020	1381-2562003001	1381-2210003001	1381-2012009005	1381-2012009002					24V	• Z2	250kBd / R=120Ω	•	gre.wh. 3.0 ->	CAN	-/-	•	-/-	Volvo	FM / FH		1381-2214303001	A2C1648490020 (1381-7550303001)
-	-	-	-	-	-	-	1381-1012000006	1381-1012000004 1381-1012100001	24V	-	250kBd / ohn.R/ w/o	-	gelb yellow	Pin A2	-/-	-	-/-	Volvo	FL6		1381-2214303002	A2C1648500020 (1381-7550303002)
td	1381-2502004001 ²	1381-2210000002 ³	1381-2010000020 ³ 1381-2012000023 ²	1381-2010000018 ³ 1381-2012000021 ²	1381-2012000019	1381-2012000012	1381-2012000006	1381-2012000004 1381-2012100002	24V	•	250kBd / ohn.R/ w/o	-	ws/wt 2.2	Pin A2	-/-	-	-/-	Volvo	FL6		1381-2214303002	A2C1648500020 (1381-7550303002)
A2C1790610020 ²	1381-1550304001 ²	1381-1210300002 ^{2,3}	1381-1012300013 ²	1381-1012300012 ²	1381-1012300010	1381-1012300006	1381-1012300003	1381-1012300001 1381-1012100005	24V	-	250kBd / ohn.R/ w/o	•	ws/wt 2.2 ->	CAN	-/-	-	-/-	Volvo	FE / FL (2006)		1381-2214303002	A2C1648500020 (1381-7550303002)
A2C1753890020 ²	1381-1502303003 ²	1381-1012303003 ²	1381-1012309009 ²	1381-1012309003 ²					24V	-	250kBd / ohn.R/ w/o	•	gelb yellow	CAN	-/-	•	-/-	Volvo	FE / FL (2006)		1381-2214303002	A2C1648500020 (1381-7550303002)
A2C1790590020 ²	1381-2550304003 ²	1381-2210300003 ^{2,3}	1381-2010300002 ³ 1381-2012300011 ²	1381-2010300001 ³ 1381-2012300010 ²	1381-2012300008	1381-2012300005	1381-2012300002	1381-2012300001 1381-2012100005	24V	•	250kBd / ohn.R/ w/o	•	ws/wt 2.2 ->	CAN	-/-	-	-/-	Volvo	FE / FL (2006)		1381-2214303002	A2C1648500020 (1381-7550303002)
A2C1753920020 ²	1381-2502303003 ²	1381-2012303003	1381-2012309009	1381-2012309003					24V	• Z2	250kBd / ohn.R/ w/o	•	gelb yellow	CAN	-/-	•	-/-	Volvo	FE / FL (2006)		1381-2214303002	A2C1648500020 (1381-7550303002)
A2C1753690020	1381-1562303002	1381-1232303002	1381-1232309007	1381-1232309005					24V	-	250kBd / R=2x60Ω	•	greenis h white	CAN	-/-	•	•/•	Volvo	FH/FM 4 (TEA2+) NonADR		-	A2C1648490020 (1381-7550303001)
A2C1753660020	1381-4562301002	1381-4232301002	1381-4232309007	1381-4232309005					24V	• Z1	250kBd / R=2x60Ω	•	greenis h white	CAN	-/-	•	•/•	Volvo	FH/FM 4 (TEA2+) ADR		-	A2C1648470020 (1381-4550302001)
A2C1753810020	1381-1502303004	1381-1012303002																				

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DTCO® 3.0 A2C... Order-No. (SAP)	DTCO® 3.0 Local Product Key (no. only inside)	DTCO® 2.2	DTCO® 2.1	DTCO® 2.0a/U1	DTCO® 1.4	DTCO® 1.3a	DTCO® 1.2a	DTCO® 1.2 DTCO® 1.0+a	Volt	ADR	CAN 1 HW (2.0->)	CAN 2 (2.1->)	Bel. Illu.	Dim.	D1+D2 / v+n	IMS	Counter HMI / diagn. (R.2.2)	Fahrzeugmarke Make	Fahrzeugtyp Type	Besonderheit Remark	DTCO® 2.2 Universal	DTCO® 3.0 Universal
VW																						
-	-	-	-	-	-	-	1381-0121200001	1381-0061200002 1381-0061200001	12V	-	-	-	rot / red 1.2a ->	Pin A2	• / -	-	- / -	VW	LT2	B6 - 1,5mA: Original motion sensor signal + D6 - 1 mA	1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	1381-0121000014	1381-0121000007	1381-0121000006	1381-0061000008 1381-0061000006	12V	-	500kΩ / with R=2x1,3kΩ	-	rot / red 1.2a ->	Rheost.	• / -	-	- / -	VW	T5	B6 - 1,5mA: Original motion sensor signal + D6 - 1 mA	-	-
A3C0023720020	1381-0621003001	1381-0125003004	1381-0121009009	1381-0121009002	1381-0120000019 1381-0121000015	1381-0120000012 1381-0121000008	1381-0120000008 1381-0121000003	1381-0120000006 1381-0120000001	12V	-	500kΩ / with R=2x1,3kΩ	•	rot / red 1.2a ->	Rheost.	• / -	•	• / •	VW	T5 / T6	B6 - 1,5mA: Original motion sensor signal + D6 - 1 mA	-	-
-	-	-	-	-	1381-0120009001	1381-0120000019 1381-0121000015	1381-0120000008 1381-0121000003	1381-0120000006 1381-0120000001	12V	-	500kΩ / ohn.R/ w/o	-	rot red	CAN	- / -	-	- / -	VW	Crafter 1 (2006-2016)		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	1381-0120009001	1381-0120000019 1381-0121000015	1381-0120000008 1381-0121000003	1381-0120000006 1381-0120000001	12V	-	500kΩ / ohn.R/ w/o	-	rot red	CAN	- / -	•	- / -	VW	Crafter 1 (2006-2016)		1381-0214203002	A2C1648500020 (1381-7550303002)
-	-	-	-	-	1381-0120000021	1381-0120000018 1381-0121000016	1381-0120000013 1381-0121000009	1381-0120000011 1381-0121000005	12V	-	500kΩ / ohn.R/ w/o	•	rot red	CAN	• / -	-	• / •	VW	Crafter 1 (2006-2016)		1381-0214203002	A2C1648500020 (1381-7550303002)
td	td	1381-0125003003 1381-0125003005 2	1381-0121009007 1381-0121009010 2	1381-0120009002 1381-0121009004 2	1381-0120000019 1381-0121000015	1381-0120000012 1381-0121000008	1381-0120000008 1381-0121000003	1381-0120000006 1381-0120000001	12V	-	500kΩ / ohn.R/ w/o	•	rot red	CAN	• / -	•	- / - • / •	VW	Crafter 1 (2006-2016)		1381-0214203002	A2C1648500020 (1381-7550303002)
Legende:		Hintergrundfarbe	Sie finden den passenden Universal DTCO über die Farbkennzeichnung in den Spalten "Volt / ADR / CAN 1 HW"																			
		Gerätesuche	DTCO-Suche über STRG+F																			
		2	nur OEM																			
		3	Ohne IMS																			
		<i>grau und kursiv</i>	nicht im Trading Portfolio																			
		ADR	Europäisches Übereinkommen über die internationale Beförderung gefährlicher Güter auf der Straße																			
		ADR Z1	Zone 1, Fz.-Kabine und extern																			
		ADR Z2	Zone 2, nur Fz.-Kabine																			
		CAN R	CAN Abschlusswiderstand																			
		D1/D2	Zusatzinfo Reg. D1+D2 (generiert S-File)																			
		v/n	Zusatzdatenerfassung v-Aufschrieb + n-Aufschrieb (generiert S-File)																			
		o	Release 1.3a, 1.4, 2.0 "CAN 2" kann mit CTC II aktiviert werden, ab 2.1 serienmäßig																			
		td	Variante folgt (to be defined)																			
Legend:		Background colour	You can find the correct Universal DTCO via the background colour in columns "Volt / ADR / CAN 1 HW"																			
		Finder	Find the DTCO version via CTRL+F																			
		2	only OEM																			
		3	w/o IMS																			
		<i>grey and italic</i>	not in Trading portfolio																			
		ADR	Accord européen relatif au transport international des marchandises Dangereuses par Route																			
		ADR Z1	zone 1, cabin and external																			
		ADR Z2	zone 2, only cabin																			
		CAN R	CAN resistor																			
		D1/D2	Add. information D1+D2 (creates S-File)																			
		v/n	Add. recording (v recording + n recording) (creates S-File)																			
		o	Release 1.3a, 1.4 and 2.0, 2nd CAN can be activated via CTC II, from 2.1 in series																			
		td	to be defined																			

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KITAS 2+ RI (lead free soldered hall IC - bleifrei gelöteter Hall-IC)	KITAS 2+ RI	KITAS 2+	KITAS 2	Description	Remark	Make	Type	Gearbox
→	→	2171-01000010	2171-01000002	KITAS2+ M22x1.5 (Female)		Mitsubishi	Canter	
→	→	2171-01000010	2171-01000002	KITAS2+ M22x1.5 (Female)		Retrofit		
→	→	2171-02000010	2171-02000002	KITAS2+ M22x1.5 (Male)		Retrofit		
→	→	2171-03000010	2171-03000002	KITAS2+ 7/8"x18TPI (Female)		Retrofit		
→	→	2171-07010110	2171-07010102	KITAS2+ M18x1,5; 4 Imp./U. (Female)		VW		
→	→	2171-08010010	2171-08010002	KITAS2+ M18x1,5 rechts; 8 Imp./U. (Female)		Renault	Van	
→	→	2171-08010010	2171-08010002	KITAS2+ M18x1,5 rechts; 8 Imp./U. (Female)		GM Opel/Vauxhall	Van	
→	→	2171-08010010	2171-08010002	KITAS2+ M18x1,5 rechts; 8 Imp./U. (Female)		Nissan	Van	
2171-20000115	2171-20000111	2171-20000110	2171-20000101	KITAS2+ lenght = 25 mm		EvoBus (Mercedes-Benz, Setra)	Citaro, CapaCity, Travego, Tourismo, Tourino, S411, S412, S415, S416, S417, S419, S431	
2171-20000215	2171-20000211	2171-20000210	2171-20000201	KITAS2+ lenght = 63.2 mm		Mercedes-Benz	Vito (W638)	
2171-20000215	2171-20000211	2171-20000210	2171-20000201	KITAS2+ lenght = 63.2 mm		Fiat		
2171-20000215	2171-20000211	2171-20000210	2171-20000201	KITAS2+ lenght = 63.2 mm		Iveco		
2171-20000315	2171-20000311	2171-20000310	2171-20000301	KITAS2+ lenght = 19.8 mm		Iveco	EuroCargo	Verteilergetriebe TC700 / TC850
2171-20000415				KITAS2+ lenght = 35 mm		Scania	S-, R-Serie	
2171-20002115	2171-20002111	2171-20002110	2171-20002101	KITAS2+ lenght = 19.8 mm with 1.2 mm washer		Ford	Transit	5-Gang Getriebe
2171-20002115	2171-20002111	2171-20002110	2171-20002101	KITAS2+ lenght = 19.8 mm with 1.2 mm washer		EvoBus (Mercedes-Benz, Setra)	Citaro, CapaCity, Travego, Tourismo, Tourino, S411, S412, S415, S416, S417, S419, S431	
2171-20002115	2171-20002111	2171-20002110	2171-20002101	KITAS2+ lenght = 19.8 mm with 1.2 mm washer		Iveco	Strais, Trakker	Ecomit u. Verteilergetriebe
2171-20002115	2171-20002111	2171-20002110	2171-20002101	KITAS2+ lenght = 19.8 mm with 1.2 mm washer		MAN		Ecosplit + IT, Astronic + IT, 9/16S109 Solo, 9/16S109 + IT, 9 S 1310/1110, 12 AS 1210 TO, VG 1000-2 -> G102, G102/103 (1.731x3), G172/173 (1.583x3), G252/253 (1.652x3), VG1600 (am 6HP-900)
2171-20002115	2171-20002111	2171-20002110	2171-20002101	KITAS2+ lenght = 19.8 mm with 1.2 mm washer		Scania	R-, P-Serie; OmniCity, OmniLink, Irizar, Touring	G670, GT800, GT900, GTD800, GTD900, GTD901

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KITAS 2+ RI (lead free soldered hall IC - bleifrei gelöteter Hall-IC)	KITAS 2+ RI	KITAS 2+	KITAS 2	Description	Remark	Make	Type	Gearbox
2171-20002115	2171-20002111	2171-20002110	2171-20002101	KITAS2+ lenght = 19.8 mm with 1.2 mm washer		VanHool		ZF AS Tronic, ZF 6S1600, Mercedes-Benz GO230, HP series & Voith, ZF 8S180, ZF 8S2100
2171-20002115	2171-20002111	2171-20002110	2171-20002101	KITAS2+ lenght = 19.8 mm with 1.2 mm washer		VDL Bus	Lexio, Futura, Axial, Magiq, Jonckhere, Synergy, Citea, Pacific	
2171-20002115	2171-20002111	2171-20002110	2171-20002101	KITAS2+ lenght = 19.8 mm with 1.2 mm washer		Volvo	FL, FE, FM, FH	
2171-20002115	2171-20002111	2171-20002110	2171-20002101	KITAS2+ lenght = 19.8 mm with 1.2 mm washer		ZF	0501214768, 0501220119, 0501221586	AS Tronic, TC Tronic, Ecomat, Ecosplit, Ecolite, Ecomid, EcoLife, Synchrongetriebe, eTronic, PowerLin
2171-20002215	2171-20002211	2171-20002210	2171-20002201	KITAS2+ lenght = 90 mm with 1.2 mm washer		Mercedes-Benz	Actros 3, Axor, Atego, Econic	
2171-20002215	2171-20002211	2171-20002210	2171-20002201	KITAS2+ lenght = 90 mm with 1.2 mm washer		Iveco	Stralis, Trakker	
2171-20002215	2171-20002211	2171-20002210	2171-20002201	KITAS2+ lenght = 90 mm with 1.2 mm washer		MAN		
2171-20002215	2171-20002211	2171-20002210	2171-20002201	KITAS2+ lenght = 90 mm with 1.2 mm washer		Renault Trucks	Magnum, Premium, Kerax	
2171-20002215	2171-20002211	2171-20002210	2171-20002201	KITAS2+ lenght = 90 mm with 1.2 mm washer		Scania	R-, P-Serie; OmniCity, OmniLink, Irizar, Touring	GA75, GA76, GA85, GA86, GRSD0901
2171-20002215	2171-20002211	2171-20002210	2171-20002201	KITAS2+ lenght = 90 mm with 1.2 mm washer		VanHool		ZF AS Tronic, ZF 6S1600, Mercedes-Benz GO230, HP series & Voith, ZF 8S180, ZF 8S2100
2171-20002215	2171-20002211	2171-20002210	2171-20002201	KITAS2+ lenght = 90 mm with 1.2 mm washer		VDL Bus	Lexio, Futura, Axial, Magiq, Jonckhere, Synergy, Citea, Pacific	
2171-20002215	2171-20002211	2171-20002210	2171-20002201	KITAS2+ lenght = 90 mm with 1.2 mm washer		Viseon	Midi, Airliner	
2171-20002215	2171-20002211	2171-20002210	2171-20002201	KITAS2+ lenght = 90 mm with 1.2 mm washer		ZF	0501214769, 0501220120, 0501221590	ZF AS Tronic, ZF 6S1600, Mercedes-Benz GO230, HP series, Voith ZF8S180, ZF8S2100
2171-20002315	2171-20002311	2171-20002310	2171-20002301	KITAS2+ lenght = 25 mm with 1.2 mm washer		Mercedes-Benz	Actros 3, Axor, Atego, Econic	
2171-20002315	2171-20002311	2171-20002310	2171-20002301	KITAS2+ lenght = 25 mm with 1.2 mm washer		Eaton		9 Gang Getriebe FS08309 (Y08389)

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KITAS 2+ RI (lead free soldered hall IC - bleifrei gelöteter Hall-IC)	KITAS 2+ RI	KITAS 2+	KITAS 2	Description	Remark	Make	Type	Gearbox
2171-20002315	2171-20002311	2171-20002310	2171-20002301	KITAS2+ lenght = 25 mm with 1.2 mm washer		EvoBus (Mercedes-Benz, Setra)	Citaro, CapaCity, Travego, Tourismo, Tourino, S411, S412, S415, S416, S417, S419, S431	
2171-20002315	2171-20002311	2171-20002310	2171-20002301	KITAS2+ lenght = 25 mm with 1.2 mm washer		Iveco		Allison - Automatgetriebe S5-42, 6S-850 / 6AS- 850, 6 S 800 / 6 AS 800/1000, FS/O-8309, FSO-5206
2171-20002315	2171-20002311	2171-20002310	2171-20002301	KITAS2+ lenght = 25 mm with 1.2 mm washer		MAN		
2171-20002315	2171-20002311	2171-20002310	2171-20002301	KITAS2+ lenght = 25 mm with 1.2 mm washer		Renault Trucks	Premium, Midlum, Kerax	
2171-20002315	2171-20002311	2171-20002310	2171-20002301	KITAS2+ lenght = 25 mm with 1.2 mm washer		Scania	R-, P-Serie; OmniCity, OmniLink, Irizar, Touring	GA75, GA76, GA85, GA86
2171-20002315	2171-20002311	2171-20002310	2171-20002301	KITAS2+ lenght = 25 mm with 1.2 mm washer		Volvo	FL, FE, FM, FH	
2171-20002315	2171-20002311	2171-20002310	2171-20002301	KITAS2+ lenght = 25 mm with 1.2 mm washer		ZF	0501214770, 0501214771, 0501220121, 0501221587	AS Tronic, TC Tronic, Ecomat, Ecosplit, Ecolite, Ecomid, EcoLife, Synchrongetriebe, eTronic, PowerLin
2171-20002415	2171-20002411	2171-20002410	2171-20002401	KITAS2+ lenght = 63.2 mm with 1.2 mm washer		VW	T5	
2171-20002515	2171-20002511	2171-20002510	2171-20002501	KITAS2+ lenght = 35 mm with 1.2 mm washer		DAF	XF 105, CF 85 IV, CF 75 IV	AS Tronic (ZF)
2171-20002515	2171-20002511	2171-20002510	2171-20002501	KITAS2+ lenght = 35 mm with 1.2 mm washer		EvoBus (Mercedes-Benz, Setra)	Citaro, CapaCity, Travego, Tourismo, Tourino, S411, S412, S415, S416, S417, S419, S431	
2171-20002515	2171-20002511	2171-20002510	2171-20002501	KITAS2+ lenght = 35 mm with 1.2 mm washer		MAN		Ecosplit 4 + IT 3, Astronic + IT 3 (Eco), Astronic + IT 3 (Power)
2171-20002515	2171-20002511	2171-20002510	2171-20002501	KITAS2+ lenght = 35 mm with 1.2 mm washer		Iveco	Stralis, Trakker	Ecosplit 4
2171-20002515	2171-20002511	2171-20002510	2171-20002501	KITAS2+ lenght = 35 mm with 1.2 mm washer		Scania	R-, P-Serie; OmniCity, OmniLink, Irizar, Touring	GR875, GR905, GRS895, GRS905

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KITAS 2+ RI (lead free soldered hall IC - bleifrei gelöteter Hall-IC)	KITAS 2+ RI	KITAS 2+	KITAS 2	Description	Remark	Make	Type	Gearbox
2171-20002515	2171-20002511	2171-20002510	2171-20002501	KITAS2+ length = 35 mm with 1.2 mm washer		VanHool		ZF AS Tronic, ZF 6S1600, Mercedes-Benz GO230, HP series & Voith, ZF 8S180, ZF 8S2100
2171-20002515	2171-20002511	2171-20002510	2171-20002501	KITAS2+ length = 35 mm with 1.2 mm washer		VDL Bus	Lexio, Futura, Axial, Magiq, Jonckhere, Synergy, Citea, Pacific	
2171-20002515	2171-20002511	2171-20002510	2171-20002501	KITAS2+ length = 35 mm with 1.2 mm washer		Volvo	FL, FE, FM, FH	
2171-20002515	2171-20002511	2171-20002510	2171-20002501	KITAS2+ length = 35 mm with 1.2 mm washer		ZF	0501214772, 0501220123, 0501221588	AS Tronic, TC Tronic, Ecomat, Ecosplit, Ecolite, Ecomid, EcoLife, Synchrongetriebe, eTronic, PowerLin
2171-20002615	2171-20002611	2171-20002610	2171-20002601	KITAS2+ length = 136.8 mm with 1.2 mm washer		ZF	0501214773, 0501220124, 0501221591	
2171-20002615	2171-20002611	2171-20002610	2171-20002601	KITAS2+ length = 136.8 mm with 1.2 mm washer		MAN		
2171-20002615	2171-20002611	2171-20002610	2171-20002601	KITAS2+ length = 136.8 mm with 1.2 mm washer		Retrofit	Russia	
2171-20002815	2171-20002811	2171-20002810		KITAS2+ length = 115 mm with 1.2 mm washer		Volvo	Bus	
2171-20002815	2171-20002811	2171-20002810		KITAS2+ length = 115 mm with 1.2 mm washer		Retrofit	Russia	
2171-20006115	2171-20006111	2171-20006110	2171-20006101	KITAS2+ length = 19.8 mm with 1.8 mm washer		Iveco	Daily	
2171-20100315	2171-20100311	2171-20100310	2171-20100301	KITAS2+ length = 23.8 mm. O-Ring		Renault Trucks	Magnum, Premium, Kerax	
2171-20100315	2171-20100311	2171-20100310	2171-20100301	KITAS2+ length = 23.8 mm. O-Ring		Volvo	FL, FE, FM, FH	
→	→	2171-32210440	2171-30210350 2171-30210385 2171-30210440 2171-30610360 2171-30610395	KITAS2+ 1:1; lead length 4.40 m	replaces 0° and 90° and all lengths	Mercedes-Benz Mercedes-Benz Mercedes-Benz Mercedes-Benz	Sprinter (T1N) RHD Sprinter (T1N) LHD Sprinter (T1N) LHD/RHD 4WD Sprinter (T1N) RHD	 Automatic
→	→	2171-32240410	2171-30240410 2171-30640290	KITAS2+ 4:1; lead length 4.10 m	replaces 0° and 90° and all lengths	Mercedes-Benz Mercedes-Benz	Sprinter (T1N) LHD Sprinter (T1N) LHD 4WD	Automatic
→	→	2171-32810226	2171-30810226	KITAS2+ 1:1; lead length 2.26 m 4 POL		Mercedes-Benz	Sprinter 2 (NCV3)	
→	→	2171-32810226	2171-30810226	KITAS2+ 1:1; lead length 2.26 m 4 POL		VW	Crafter	
→	→	2171-32810390	2171-30810390	KITAS2+ 1:1; lead length 3.90 m 4 POL		Mercedes-Benz	Sprinter 2 (NCV3)	
→	→	2171-32810390	2171-30810390	KITAS2+ 1:1; lead length 3.90 m 4 POL		VW	Crafter	
→	→	2171-32840226	2171-30840226	KITAS2+ 4:1; lead length 2.26 m 4 POL		Mercedes-Benz	Sprinter 2 (NCV3)	
→	→	2171-32840226	2171-30840226	KITAS2+ 4:1; lead length 2.26 m 4 POL		VW	Crafter	
→	→	2171-32840360	2171-30840360	KITAS2+ 4:1; lead length 3.60 m 4 POL		Mercedes-Benz	Sprinter 2 (NCV3)	
→	→	2171-32840360	2171-30840360	KITAS2+ 4:1; lead length 3.60 m 4 POL		VW	Crafter	
2171-20302415	2171-20302411	2171-20302410	2171-50102401	KITAS2+ Ford 4:1 length = 63.2 mm with 1.2 mm washer		Ford	Transit	6-Gang Getriebe
2171-20406115	2171-20406111			KITAS2+ Iveco 4:1 length=19.8mm mit 1,8 mm washer		Iveco	Daily	
			2171-50002201	KITAS2 dyn. length = 90 mm with 1.2 mm washer		Iveco	Bus u. Telma	
			2171-50002201	KITAS2 dyn. length = 90 mm with 1.2 mm washer		ZF	0501214775	AS Tronic, TC Tronic, Ecomat, Ecosplit, Ecolite, Ecomid, EcoLife, Synchrongetriebe, eTronic, PowerLin

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KITAS 2+ RI (lead free soldered hall IC - bleifrei gelöteter Hall-IC)	KITAS 2+ RI	KITAS 2+	KITAS 2	Description	Remark	Make	Type	Gearbox
			2171-50002501	KITAS2 dyn. lenght = 35 mm with 1.2 mm washer	KITAS 2 dyn. still in portfolio for exchanging old 2171-5x	ZF	0501214776	AS Tronic, TC Tronic, Ecomat, Ecosplit, Ecolite, Ecomid, EcoLife, Synchrongetriebe, eTronic, PowerLin
			2171-50002801	KITAS2 dyn. lenght = 115 mm with 1.2 mm washer		MAN	TGA, TGX, TGS	
			2171-50002801	KITAS2 dyn. lenght = 115 mm with 1.2 mm washer		Mercedes-Benz		
			2171-50002801	KITAS2 dyn. lenght = 115 mm with 1.2 mm washer		VanHool		ZF AS Tronic, ZF 6S1600, Mercedes-Benz GO230, HP series & Voith, ZF 8S180, ZF 8S2100
			2171-50002801	KITAS2 dyn. lenght = 115 mm with 1.2 mm washer		Volvo	FL, FE, FM, FH	
			2171-50002801	KITAS2 dyn. lenght = 115 mm with 1.2 mm washer		ZF	0501214777	AS Tronic, TC Tronic, Ecomat, Ecosplit, Ecolite, Ecomid, EcoLife, Synchrongetriebe, eTronic, PowerLin
2171-20502215	2171-20502211	2171-20502210		KITAS2+ Telma lenght = 90 mm with 1.2 mm washer		Iveco	Bus u. Telma	
2171-20502215	2171-20502211	2171-20502210		KITAS2+ Telma lenght = 90 mm with 1.2 mm washer		ZF	0501220125, 0501221620	AS Tronic, TC Tronic, Ecomat, Ecosplit, Ecolite, Ecomid, EcoLife, Synchrongetriebe, eTronic, PowerLin
2171-20502515	2171-20502511	2171-20502510		KITAS2+ Telma lenght = 35 mm with 1.2 mm washer		ZF	0501220126, 0501221619	AS Tronic, TC Tronic, Ecomat, Ecosplit, Ecolite, Ecomid, EcoLife, Synchrongetriebe, eTronic, PowerLin
2171-20502815	2171-20502811	2171-20502810		KITAS2+ Telma lenght = 115 mm with 1.2 mm washer		MAN	TGA, TGX, TGS	
2171-20502815	2171-20502811	2171-20502810		KITAS2+ Telma lenght = 115 mm with 1.2 mm washer		Mercedes-Benz		
2171-20502815	2171-20502811	2171-20502810		KITAS2+ Telma lenght = 115 mm with 1.2 mm washer		VanHool		ZF AS Tronic, ZF 6S1600, Mercedes-Benz GO230, HP series & Voith, ZF 8S180, ZF 8S2100
2171-20502815	2171-20502811	2171-20502810		KITAS2+ Telma lenght = 115 mm with 1.2 mm washer		Volvo	FL, FE, FM, FH	
2171-20502815	2171-20502811	2171-20502810		KITAS2+ Telma lenght = 115 mm with 1.2 mm washer		ZF	0501220127, 0501221621	AS Tronic, TC Tronic, Ecomat, Ecosplit, Ecolite, Ecomid, EcoLife, Synchrongetriebe, eTronic, PowerLin
→	→	2171-0100001010	2171-0100000210	KITAS2+ Training M22x1,5 (Female)	with testkey			
2171-2000211510	2171-2000211110	2171-2000211010	2171-2000210110	KITAS2+ Training lenght = 19,8 mm with 1.2 mm washer	with testkey			

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Betriebsanleitung Release 3.0	Operating instructions Release 2.2	Operating instructions Release 2.1	Operating instructions Release 2.0	Operating instructions Release 1.4	Operating instructions Release 1.3a (*1.3U)	Operating instructions Release 1.2a	Operating instructions Release 1.2	Operating instructions Release 1.0+a	Language
A2C1387320029 (BA00-1381-30100101)	BA00-1381-22100101	BA00-1381-21100101	BA00-1381-20101101	BA00-1381-20100101	BA00-1381-00130101	BA00-1381-00120101	BA00-1381-00111101	BA00-1381-00110101	German (de)
A2C1387330029 (BA00-1381-30100102)	BA00-1381-22100102	BA00-1381-21100102	BA00-1381-20101102	BA00-1381-20100102	BA00-1381-00130102	BA00-1381-00120102	BA00-1381-00111102	BA00-1381-00110102	English (en)
A2C1387340029 (BA00-1381-30100103)	BA00-1381-22100103	BA00-1381-21100103	BA00-1381-20101103	BA00-1381-20100103	BA00-1381-00130103	BA00-1381-00120103	BA00-1381-00111103	BA00-1381-00110103	French (fr)
A2C1387350029 (BA00-1381-30100104)	BA00-1381-22100104	BA00-1381-21100104	BA00-1381-20101104	BA00-1381-20100104	BA00-1381-00130104	BA00-1381-00120104	BA00-1381-00111104	BA00-1381-00110104	Spanish (es)
A2C1387360029 (BA00-1381-30100105)	BA00-1381-22100105	BA00-1381-21100105	BA00-1381-20101105	BA00-1381-20100105	BA00-1381-00130105	BA00-1381-00120105	BA00-1381-00111105	BA00-1381-00110105	Portuguese (pt)
A2C1387380029 (BA00-1381-30100106)	BA00-1381-22100106	BA00-1381-21100106	BA00-1381-20101106	BA00-1381-20100106	BA00-1381-00130106	BA00-1381-00120106	BA00-1381-00111106	BA00-1381-00110106	Italian (it)
A2C1387390029 (BA00-1381-30100107)	BA00-1381-22100107	BA00-1381-21100107	BA00-1381-20101107	BA00-1381-20100107	BA00-1381-00130107	BA00-1381-00120107	BA00-1381-00111107	BA00-1381-00110107	Swedish (sv)
A2C1387400029 (BA00-1381-30100108)	BA00-1381-22100108	BA00-1381-21100108	BA00-1381-20101108	BA00-1381-20100108	BA00-1381-00130108	BA00-1381-00120108	BA00-1381-00111108	BA00-1381-00110108	Norwegian (no)
A2C1387410029 (BA00-1381-30100109)	BA00-1381-22100109	BA00-1381-21100109	BA00-1381-20101109	BA00-1381-20100109	BA00-1381-00130109	BA00-1381-00120109	BA00-1381-00111109	BA00-1381-00110109	Dutch (nl)
A2C1387420029 (BA00-1381-30100110)	BA00-1381-22100110	BA00-1381-21100110	BA00-1381-20101110	BA00-1381-20100110	BA00-1381-00130110	BA00-1381-00120110	BA00-1381-00111110	BA00-1381-00110110	Danish (da)
A2C1387430029 (BA00-1381-30100111)	BA00-1381-22100111	BA00-1381-21100111	BA00-1381-20101111	BA00-1381-20100111	BA00-1381-00130111				Bosnian (bs)
A2C1387440029 (BA00-1381-30100112)	BA00-1381-22100112	BA00-1381-21100112	BA00-1381-20101112	BA00-1381-20100112	BA00-1381-00130112	BA00-1381-00120112	BA00-1381-00111112	BA00-1381-00110112	Greek (el)
A2C1387450029 (BA00-1381-30100113)	BA00-1381-22100113	BA00-1381-21100113	BA00-1381-20101113	BA00-1381-20100113	BA00-1381-00130113 BA00-1381-00131113				Russian (ru)
A2C1387460029 (BA00-1381-30100114)	BA00-1381-22100114	BA00-1381-21100114	BA00-1381-20101114	BA00-1381-20100114	BA00-1381-00130114	BA00-1381-00120114	BA00-1381-00111114	BA00-1381-00110114	Hungarian (hu)
A2C1387470029 (BA00-1381-30100115)	BA00-1381-22100115	BA00-1381-21100115	BA00-1381-20101115	BA00-1381-20100115	BA00-1381-00130115	BA00-1381-00120115	BA00-1381-00111115	BA00-1381-00110115	Finnish (fi)
A2C1387480029 (BA00-1381-30100116)	BA00-1381-22100116	BA00-1381-21100116	BA00-1381-20101116	BA00-1381-20100116	BA00-1381-00130116	BA00-1381-00120116	BA00-1381-00111116	BA00-1381-00110116	Czech (cs)
A2C1387490029 (BA00-1381-30100117)	BA00-1381-22100117	BA00-1381-21100117	BA00-1381-20101117	BA00-1381-20100117	BA00-1381-00130117	BA00-1381-00120117	BA00-1381-00111117	BA00-1381-00110117	Polish (pl)
A2C1387500029 (BA00-1381-30100118)	BA00-1381-22100118	BA00-1381-21100118	BA00-1381-20101118	BA00-1381-20100118	BA00-1381-00130118	BA00-1381-00120118			Bulgarian (bg)
A2C1387510029 (BA00-1381-30100119)	BA00-1381-22100119	BA00-1381-21100119	BA00-1381-20101119	BA00-1381-20100119	BA00-1381-00130119	BA00-1381-00120119	BA00-1381-00111119	BA00-1381-00110119	Estonian (et)
A2C1387520029 (BA00-1381-30100120)	BA00-1381-22100120	BA00-1381-21100120	BA00-1381-20101120	BA00-1381-20100120	BA00-1381-00130120	BA00-1381-00120120	BA00-1381-00111120	BA00-1381-00110120	Icelandic (is)
A2C1387540029 (BA00-1381-30100121)	BA00-1381-22100121	BA00-1381-21100121	BA00-1381-20101121	BA00-1381-20100121	BA00-1381-00130121 BA00-1381-00131121				Croatian (hr)
A2C1387550029 (BA00-1381-30100122)	BA00-1381-22100122	BA00-1381-21100122	BA00-1381-20101122	BA00-1381-20100122	BA00-1381-00130122	BA00-1381-00120122	BA00-1381-00111122	BA00-1381-00110122	Latvian (lv)
A2C1387560029 (BA00-1381-30100123)	BA00-1381-22100123	BA00-1381-21100123	BA00-1381-20101123	BA00-1381-20100123	BA00-1381-00130123	BA00-1381-00120123	BA00-1381-00111123	BA00-1381-00110123	Lithuanian (lt)
A2C1387570029 (BA00-1381-30100125)	BA00-1381-22100125	BA00-1381-21100125	BA00-1381-20101125	BA00-1381-20100125	BA00-1381-00130125	BA00-1381-00120125			Romanian (ro)
A2C1387580029 (BA00-1381-30100126)	BA00-1381-22100126	BA00-1381-21100126	BA00-1381-20101126	BA00-1381-20100126	BA00-1381-00130126				Serbian (sr)
A2C1387590029 (BA00-1381-30100127)	BA00-1381-22100127	BA00-1381-21100127	BA00-1381-20101127	BA00-1381-20100127	BA00-1381-00130127	BA00-1381-00120127	BA00-1381-00111127	BA00-1381-00110127	Slovak (sk)
A2C1387600029 (BA00-1381-30100128)	BA00-1381-22100128	BA00-1381-21100128	BA00-1381-20101128	BA00-1381-20100128	BA00-1381-00130128	BA00-1381-00120128	BA00-1381-00111128	BA00-1381-00110128	Slovenian (sl)
A2C1387610029 (BA00-1381-30100129)	BA00-1381-22100129	BA00-1381-21100129	BA00-1381-20101129	BA00-1381-20100129	BA00-1381-00130129				Turkish (tr)
A2C1387630029 (BA00-1381-30100130)	BA00-1381-22100130	BA00-1381-21100130	BA00-1381-20101130	BA00-1381-20100130	BA00-1381-00130130				Ukrainian (uk)

Note:
 The operating instructions are not part of the DTCO delivery and have to be ordered separately.
 With supplying the end user with DTCO 1381, an **operating instruction has always to be added**. To add only a "Quick guide" is not enough.
 In the case of an offence, the certificate of the DTCO 1381 expires.