

VDO - A trademark of the Continental Corporation

DTCO® 3.0 AxC... Order-No. (SAP)	DTCO® 3.0 Local Product Key	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® 3.0 Universal (Standard Front)	DTCO® 3.0 Universal (Classic Front)
VDO UNIVERSAL																						
-	-	1381-0214203001	1381-0210209003	1381-0210209001					12V	-	250kBd / R=120Ω	•	weiß white	Pin A2	• / -	•	• / •	VDO	UNIVERSAL 12V CAN R=120Ω	IMS via GeoLoc	A2C1648490020 * (1381-7550303001)	A3C0560480020 * (1381-7550303003)
-	-	1381-2214303001	1381-2210309003	1381-2210309001					24V	• Z2	250kBd / R=120Ω	•	weiß white	Pin A2	• / •	•	• / •	VDO	UNIVERSAL ADR Z2 CAN R=120Ω		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1648490020	1381-7550303001								24V	• Z2	250kBd / R=120Ω	•	weiß white	Pin A2	• / •	•	• / •	VDO	UNIVERSAL ADR Z2 CAN R=120Ω	24V / 12V	A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A3C0560480020	1381-7550303003								24V	• Z2	250kBd / R=120Ω	•	weiß white	Pin A2	• / •	•	• / •	VDO	UNIVERSAL ADR Z2 CAN R=120Ω	24V / 12V Classic Front	A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	1381-0214203002	1381-0210209004	1381-0210209002					12V	-	250kBd / ohn.R/ w/o R	•	weiß white	Pin A2	• / -	•	• / •	VDO	UNIVERSAL 12V ohne CANR / w/o CANR		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	1381-2214303002	1381-2210309004	1381-2210309002					24V	• Z2	250kBd / ohn.R/ w/o R	•	weiß white	Pin A2	• / •	•	• / •	VDO	UNIVERSAL ADR Z2 ohne CANR / w/o CANR		A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
A2C1648500020	1381-7550303002								24V	• Z2	250kBd / ohn.R/ w/o R	•	weiß white	Pin A2	• / •	•	• / •	VDO	UNIVERSAL ADR Z2 ohne CANR / w/o CANR	24V / 12V	A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
A3C0560490020	1381-7550303004								24V	• Z2	250kBd / ohn.R/ w/o R	•	weiß white	Pin A2	• / •	•	• / •	VDO	UNIVERSAL ADR Z2 ohne CANR / w/o CANR	24V / 12V Classic Front	A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
A2C1648470020	1381-4550302001	1381-4214302001	1381-4210309003	1381-4210309001					24V	• Z1	250kBd / R=120Ω	•	weiß white	Pin A2	• / •	•	• / •	VDO	UNIVERSAL ADR Z1 CAN R=120Ω		A2C1648470020 (1381-4550302001)	
A2C1648480020	1381-4550302002	1381-4214302002	1381-4210309004	1381-4210309002					24V	• Z1	250kBd / ohn.R/ w/o R	•	weiß white	Pin A2	• / •	•	• / •	VDO	UNIVERSAL ADR Z1 ohne CANR / w/o CANR		A2C1648480020 (1381-4550302002)	
VDO Nach-/Umrüstung & Klein-OEM / Retrofit & Small OEM																						
-	-	-	-	-	1381-0050200001	1381-0051000005	1381-0051000004	1381-0051000003 1381-0051000001	12V	-	250kBd / R=120Ω	-	orange	Pin A2	- / -	-	-	VDO	Nach-/Umrüstung Retrofit		A2C1648490020 * (1381-7550303001)	A3C0560480020 * (1381-7550303003)
-	-	1381-0214203001	1381-0210209003	1381-0050209001					12V	-	250kBd / R=120Ω	•	ws/wt 2.1 ->	Pin A2	• / -	•	• / •	VDO	Nach-/Umrüstung Retrofit	IMS via GeoLoc	A2C1648490020 * (1381-7550303001)	A3C0560480020 * (1381-7550303003)
-	-	-	-	-	1381-1050200002	1381-1051000012	1381-1051000007	1381-1051000004 1381-1051000001	24V	-	250kBd / R=120Ω	•	orange	Pin A2	• / -	-	-	VDO	Nach-/Umrüstung Retrofit		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	1381-1214303003	1381-1210309007	1381-1050309001					24V	-	250kBd / R=120Ω	•	ws/wt 2.1 ->	Pin A2	• / •	•	• / •	VDO	Nach-/Umrüstung Retrofit	IMS via GeoLoc	A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	-	-	-	1381-3050200001	1381-3051000001			12V	•	250kBd / R=120Ω	•	orange	Pin A2	• / -	-	-	VDO	Nach-/Umrüstung Retrofit		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	1381-3214203001	1381-3210209002	1381-3210209001					12V	• Z2	250kBd / R=120Ω	•	weiß white	Pin A2	• / -	•	• / •	VDO	Nach-/Umrüstung Retrofit	IMS via GeoLoc	A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	-	-	-	1381-2050300002	1381-2050100010	1381-2050100008	1381-2050100006 1381-2050100005	24V	•	250kBd / R=120Ω	•	orange	Pin A2	• / •	-	-	VDO	Nach-/Umrüstung Retrofit & Kenworth		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	-	1381-2050309002	1381-2050309001					24V	• Z2	250kBd / R=120Ω	•	orange	Pin A2	• / •	•	• / •	VDO	Nach-/Umrüstung Retrofit	IMS via GeoLoc	A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	-	-	-	1381-1090200002	1381-1081000011	1381-1081000010	1381-1081000007 1381-1081000006	24V	•	250kBd / ohn.R/ w/o R	•	orange	Pin A2	• / •	-	-	VDO	Nach-/Umrüstung Retrofit		A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
VDO SCHULUNG / TRAINING																						
-	-	-	-	-	1381-1050000014	1381-1070000047	1381-1070000042	1381-1070000028 1381-1070100007	24V	-	250kBd / R=120Ω	•	orange	Pin A2	• / •	-	-	VDO	Schulung / Training Testkey		-	-
A2C1807590020	1381-4550002004	1381-1214003001	1381-1210009002	1381-1210009001					24V	-	250kBd / R=120Ω	•	weiß white	Pin A2	• / •	•	• / •	VDO	Schulung / Training Testkey		-	-
A2C1606480020	1381-4550002001								24V	-	250kBd / ohn.R/ w/o R	•	weiß white	Pin A2	• / •	•	• / •	VDO	Schulung / Training Testkey		-	-
-	-	-	1381-1230009001						24V	-	250kBd / R=120Ω	•	greenis h white	Pin A2	• / •	•	• / •	VDO	Schulung / Training Testkey		-	-
Alexander Dennis																						
-	-	-	-	-	1381-1051000019	1381-1051000009	1381-1051000008	1381-1051000006 1381-1051000005	24V	-	250kBd / R=120Ω	•	orange	Pin A2	- / -	-	- / -	Alexander Dennis	Truck + Bus		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	1381-1055003003	1381-1051009008	1381-1051009003					24V	-	250kBd / R=120Ω	•	orange	Pin A2	• / •	•	- / •	Alexander Dennis	Truck + Bus		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1907430020	1381-1511003003								24V	-	250kBd / ohn.R/ w/o R	•	orange	Pin A2	• / •	•	- / •	Alexander Dennis	Truck + Bus MY2018		A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
DAF																						
-	-	-	-	-				1381-1050100009 1381-1050100001	24V	-	250kBd / R=120Ω	-	orange	Pin A2	• / •	-	- / -	DAF	LF, CF, XF		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	-	1381-1051100011 2 3	1381-1051100010 2 3	1381-1051100009	1381-1051100004	1381-1051100003	1381-1051100001	24V	-	250kBd / R=120Ω	o	orange	Pin A2	• / •	-	- / -	DAF	LF, CF, XF		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1704910020 2	1381-1511303002 2	1381-1055303001 2	1381-1051109005 2	1381-1051109002 2					24V	-	250kBd / R=120Ω	o	orange	Pin A2	• / •	•	• / •	DAF	LF, CF, XF		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	-	-	-				1381-2050100007 1381-2050100001	24V	•	250kBd / R=120Ω	-	orange	Pin A2	• / •	-	- / -	DAF	LF, CF, XF		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	-	1381-2050100011 3 1381-2051100012 2 3	1381-2051100010 3 1381-2051100011 3	1381-2051100009	1381-2051100004	1381-2051100003	1381-2051100001	24V	•	250kBd / R=120Ω	o	orange	Pin A2	• / •	-	- / -	DAF	LF, CF, XF		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1704920020	1381-2511303002	1381-2055303001	1381-2051109005	1381-2051109002					24V	• Z2	250kBd / R=120Ω	o	orange	Pin A2	• / •	•	• / •	DAF	LF, CF, XF		A2C1648490020 (	

DTCO-KITAS 3.0 Uebersicht Overview 2019-10-10.xlsx

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DTCO® 3.0 AxC... Order-No. (SAP)	DTCO® 3.0 Local Product Key	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® 3.0 Universal (Standard Front)	DTCO® 3.0 Universal (Classic Front)
Mercedes-Benz																						
-	-	-	-	-	-	-	1381-0010000020	1381-0010000017 1381-0010000009	12V	-	-	-	gelb yellow	Rheost.	- / -	-	- / -	Mercedes-Benz	Vito/Viano (NCV2)		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	1381-0014003003 ²	1381-0010009009 ²	1381-0010009004 ²					12V	-	500kBd / ohn.R/ w/o R	-	gelb yellow	CAN	- / -	•	- / -	Mercedes-Benz	Vito/Viano (NCV2) 2010		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	-	-	-	1381-0010000027	1381-0010000023	1381-0010000018	1381-0010000012 1381-0010000010	12V	-	500kBd / ohn.R/ w/o R	-	gelb yellow	CAN	- / -	-	- / -	Mercedes-Benz	Sprinter (T1N+NCV3) Vito/Viano (NCV2) 2010		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	-	1381-0010000029 ³	1381-0010000028 ³	1381-0010000026	1381-0010000024	1381-0010000022	1381-0010000014 1381-0010000011	12V	-	500kBd / ohn.R/ w/o R	•	gelb yellow	CAN	• / -	-	- / -	Mercedes-Benz	Sprinter (T1N+NCV3)		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	-	-	1381-0010009003 ²					12V	-	500kBd / ohn.R/ w/o R	-	gelb yellow	CAN	- / -	•	- / -	Mercedes-Benz	Sprinter (T1N+NCV3)		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
A2C1989840020	1381-0552003002	1381-0014003004	1381-0010009007	1381-0010009002					12V	-	500kBd / ohn.R/ w/o R	•	ws/wt 3.0 ->	CAN	• / -	•	- / •	Mercedes-Benz	Sprinter (T1N+NCV3)		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	-	-	-	-	1381-1070000044	1381-1070000034	1381-1070000024 1381-1070000007	24V	-	250kBd / R=120Ω	-	grün green	Rheost.	- / -	-	- / -	Mercedes-Benz	Vario (T2W)		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	-	-	-	1381-1070000055	1381-1070000045	1381-1070000040	1381-1070000025 1381-1070000008	24V	-	250kBd / R=120Ω	-	grün green	Rheost.	• / -	-	- / -	Mercedes-Benz	Vario (T2W)		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	-	-	-	-	-	1381-1070000041	1381-1070000038	24V	-	250kBd / R=120Ω	-	grün green	CAN	• / •	-	- / -	Mercedes-Benz	Actros, Axor, Atego		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	1381-2074000001 ³	1381-2070000067 ³ 1381-2070000066 ²,³	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		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A3C0053520020	1381-2520003001	1381-2074003001	1381-2070009004	1381-2070009002					24V	•	250kBd / R=120Ω	•	grün green	CAN	• / •	•	- / •	Mercedes-Benz	Actros, Axor, Atego		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
-	-	1381-1014003001 ³	1381-1010009001 ²						24V	-	500kBd / ohn.R/ w/o R	•	gelb yellow	CAN	• / •	•	- / •	Mercedes-Benz	Actros 4, Antos, Arocs, Atego MY 2015		A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
-	-	-	1381-2010000021 ³	1381-2010000016 ³	1381-2010000015				24V	•	500kBd / ohn.R/ w/o R	•	gelb yellow	CAN	• / •	-	- / -	Mercedes-Benz	Actros 4, Antos, Arocs, Atego MY 2015		A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
A2C1577470020	1381-2502003001	1381-2014003002	1381-2010009005	1381-2010009002					24V	•	500kBd / ohn.R/ w/o R	•	gelb yellow	CAN	• / •	•	• / •	Mercedes-Benz	Actros 4, Antos, Arocs, Atego MY 2015		A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
Mitsubishi-FUSO																						
-	-	-	-	-	1381-0070100007	1381-0070100005	1381-0070100004	1381-0070100002 1381-0070100001	12V	-	500kBd / ohn.R/ w/o R	-	grün green	Pin A2	- / -	-	- / -	Mitsubishi	Canter		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
A2C1977840020 ²	1381-0520103001 ²	1381-0074103002	1381-0070109003	1381-0070109002					12V	-	500kBd / ohn.R/ w/o R	-	grün green	Pin A2	- / -	•	• / •	Mitsubishi	Canter		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	-	-	-	1381-1070100040	1381-1070100028	1381-1070100024	1381-1070100017 1381-1070100006	24V	-	500kBd / ohn.R/ w/o R	-	grün green	Pin A2	- / -	-	- / -	Mitsubishi	Canter		A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
-	-	1381-1074103005 ²	1381-1070109011	1381-1070109005					24V	-	500kBd / ohn.R/ w/o R	-	grün green	Pin A2	- / -	•	- / •	Mitsubishi	Canter		A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
Nissan																						
A2C1577440020 ²,³	1381-0531004001 ²,³	1381-0105000001 ²,³	1381-0101000002 ²,³						12V	-	-	-	orange	Pin A2	- / -	-	• / •	Nissan	Cabstar TL, Atleon TK		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
A2C1577430020 ²	1381-0531003003 ²	1381-0105003003 ²	1381-0101009005 ²						12V	-	500kBd / ohn.R/ w/o R	-	orange	Pin A2	- / -	•	• / •	Nissan	Atleon TK		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	-	-	-	-	1381-1081000012	1381-1081000008	1381-1081000003 1381-1081000001	24V	-	-	-	orange	Pin A2	- / -	-	- / -	Nissan	Atleon TL		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
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 R	-	orange	Pin A2	- / -	-	• / •	Nissan	Atleon TK (2006)		A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
Renault / Nissan																						
-	-	-	-	-	1381-0081000011	1381-0081000008 1381-0081000009	1381-0081000007	1381-0081000005 1381-0081000004	12V	-	-	-	gelb yellow	Pin A2	- / -	-	- / -	Nissan / Renault	Atlas, Cabstar / Maxity		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
A2C1577420020 ²	1381-0531003002 ²	1381-0105003002	1381-0101009004	1381-0101009001 1381-0101009002					12V	-	500kBd / ohn.R/ w/o R	-	gelb yellow	Pin A2	- / -	•	• / •	Nissan / Renault	Atlas, Cabstar / Maxity		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	-	-	-	1381-0111400008	1381-0111400006	1381-0111400005	1381-0111400003 1381-0111400001	12V	-	-	-	orange	Pin A2	- / -	-	- / -	Renault-Nis./GM	X62 Master, Movano; X82 Trafic, Prim., Vivaro		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	1381-0115403001	1381-0111409010	1381-0111409004					12V	-	500kBd / with R=2*60Ω	-	orange	Pin A2	- / -	•	• / •	Renault-Nis./GM	X62 Master, Movano; X82 Trafic, Prim., Vivaro		A2C1648490020 * (1381-7550303001)	A3C0560480020 * (1381-7550303003)
-	-	-	-	-	1381-0111400008	1381-0111400006	1381-0111400005	1381-0111400003 1381-0111400001	12V	-	-	-	orange	Pin A2	- / -	-	- / -	Renault-Nis./GM	X83 Trafic, Prim., Vivaro		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	1381-0115403002	1381-0111409011	1381-0111409005					12V	-	250kBd / ohn.R/ w/o R	-	orange	Pin A2	- / -	•	• / •	Renault-Nis./GM	X83 Trafic, Prim., Vivaro		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
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	A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550

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DTCO® 3.0 AxC... Order-No. (SAP)		DTCO® 3.0 Local Product Key		DTCO® 2.2	DTCO® 2.1	DTCO® 2.0a/U1	DTCO® 1.4	DTCO® 1.3a (2.0->)	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® 3.0 Universal (Standard Front)	DTCO® 3.0 Universal (Classic Front)	
Renault Trucks (2/2)																									
A2C1753650020	1381-1552303002	1381-1212303002	1381-1212309007	1381-1212309005							24V	–	250kBd / R=2×60Ω	•	weiß white	CAN	– / –	•	• / •	Renault Trucks	T, K, C series (TEA2+) NonADR			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1753620020	1381-4552301002	1381-4212301002	1381-4212309007	1381-4212309005							24V	• Z1	250kBd / R=2×60Ω	•	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=2×60Ω	•	orange	CAN	• / •	•	• / •	Renault Trucks	C, D series (P155x) NonADR			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1753720020	1381-2512303004	1381-2052303003	1381-2052309010								24V	• Z2	250kBd / R=2×60Ω	•	orange	CAN	• / •	•	• / •	Renault Trucks	C, D series (P155x) ADR			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
Scania																									
–	–	–	–	–			–	1381-1071400003	1381-1071300004 1381-1071400001		24V	–	250kBd / R=120Ω	•	grün green	CAN	• / •	–	– / –	Scania	R, P series			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
–	–	–	1381-2070400001 ³ 1381-2071400010 ^{2,3}	1381-2071400009 ³ 1381-2071400008 ^{2,3}	1381-2071400006						24V	•	250kBd / R=120Ω	•	grün green	CAN	• / •	–	– / –	Scania	R, P series			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
–	–	–	–	–	1381-1071409001						24V	–	250kBd / R=120Ω	•	grün green	CAN	• / •	•	– / –	Scania	R, P series			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1589470020 A3C0106160020	1381-4521402002 1381-4521302001	1381-4075402002	1381-4071409004								24V	• Z1	250kBd / R=120Ω	•	grün green	CAN	• / •	•	• / •	Scania	R, P series	ADR Z1 / Pin B5		A2C1648470020 (1381-4550302001)	
A2C1589480020 A3C0106180020	1381-4551402002 1381-4551302001	1381-4215402002									24V	• Z1	500kBd / ohn.R/ w/o R	•	weiß white	CAN	• / •	•	• / •	Scania	S, R series (MY2017)	ADR Z1 / Pin B5		A2C1648480020 (1381-4550302002)	
Solaris Bus																									
–	–	–	–	–			1381-1070100038	1381-1070100029	1381-1070100020	1381-1070100015 1381-1070100008	24V	–	250kBd / R=120Ω	•	grün green	CAN	• / •	–	– / –	Solaris Bus				A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
–	–	–	–	–			1381-1070200002				24V	–	250kBd / ohn.R/ w/o R	•	grün green	CAN	• / •	–	– / –	Solaris Bus				A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
A2C1728410020	1381-1520003005	1381-1074203001	1381-1070209002	1381-1070209001							24V	–	250kBd / ohn.R/ w/o R	•	grün green	CAN	• / •	•	– / •	Solaris Bus				A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
Sor Libchavy (Bus CZ)																									
–	–	–	–	–			1381-1070000057	1381-1070000048	1381-1070000037	1381-1070000027 1381-1070000013	24V	–	250kBd / R=120Ω	•	grün green	Pin A2	– / –	–	– / –	Sor Libchavy				A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1664580020	1381-1520003001	1381-1074003003	1381-1070009006	1381-1070009001							24V	–	250kBd / R=120Ω	•	grün green	Pin A2	• / •	•	– / •	Sor Libchavy				A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
Tatra																									
–	–	–	–	–			1381-1070000058	1381-1070000050	1381-1070000043	1381-1070000017 1381-1070000012	24V	–	250kBd / R=120Ω	•	grün green	Pin A2	– / –	–	– / –	Tatra	Trucks			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1754030020	1381-1520003003	1381-1074003001	1381-1070009004	1381-1070009002							24V	–	250kBd / R=120Ω	•	grün green	Pin A2	• / •	•	• / •	Tatra	Trucks			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
Temsa																									
–	–	–	–	–			1381-1071000007	1381-1071000005	1381-1070000030	1381-1070000019 1381-1070000011	24V	–	250kBd / R=120Ω	•	grün green	Pin A2	– / –	–	– / –	Temsa	Bus & Coach			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1940040020 ²	1381-1521003001 ²	1381-1075003002	1381-1071009004	1381-1071009002	1381-1071000007						24V	–	250kBd / R=120Ω	•	grün green	Pin A2	– / –	•	– / •	Temsa	Bus & Coach			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1940050020 ²	1381-1521003002 ²										24V	–	250kBd / ohn.R/ w/o R	•	grün green	Pin A2	– / –	•	– / •	Temsa	Bus & Coach			A2C1648500020 (1381-7550303002)	A3C0560490020 (1381-7550303004)
VanHool																									
–	–	–	–	–			1381-1070000058	1381-1070000049	1381-1070000031	1381-1070000020 1381-1070000010	24V	–	250kBd / R=120Ω	•	grün green	Pin A2	– / –	–	– / –	Van Hool	Bus & Coach			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1754030020	1381-1520003003	1381-1074003001	1381-1070009004	1381-1070009002	1381-1070000058						24V	–	250kBd / R=120Ω	•	grün green	Pin A2	• / •	•	• / •	Van Hool	Bus & Coach			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
VDL Goup																									
–	–	–	–	–			–	–	1381-1050100015	1381-1050100008 1381-1050100005	24V	–	250kBd / R=120Ω	–	orange	Pin A2	• / •	–	– / –	VDL Bus	Bus & Coach			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
–	–	–	–	–			–	1381-1050100017	1381-1050100016	1381-1050100006 1381-1050100003	24V	–	250kBd / R=120Ω	–	orange	Pin A2	• / •	–	– / –	VDL Bus	Bus & Coach			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
–	–	–	–	–			1381-1070100041				24V	–	250kBd / R=120Ω	•	grün green	Pin A2	• / •	–	– / –	VDL Bus	Bus & Coach			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A2C1907450020	1381-1520103003	1381-1074103004	1381-1070109008	1381-1070109004							24V	–	250kBd / R=120Ω	•	grün green	Pin A2	• / •	•	• / •	VDL Bus	Bus & Coach			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
Volvo Trucks																									
–	–	–	–	–			1381-1012000018	1381-1012000011			24V	–	250kBd / R=120Ω	–	gelb yellow	CAN	– / –	–	– / –	Volvo	FM / FH			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A3C0001230020 ^{2,3}	1381-1562004001 ^{2,3}	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	•	gre.wh. 3.0 ->	CAN	– / –	–	– / •	Volvo	FM / FH			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A3C0001240020 ²	1381-1562003001 ²	1381-1210003001 ²	1381-1012009005 ²	1381-1012009002 ²							24V	–	250kBd / R=120Ω	•	gre.wh. 3.0 ->	CAN	– / –	•	– / •	Volvo	FM / FH			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
–	–	–	–	–	1381-2012000018	1381-2012000010					24V	•	250kBd / R=120Ω	–	gelb yellow	CAN	– / –	–	– / –	Volvo	FM / FH			A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
A3C0001270020 ^{2,3}	1381-2562004001 ^{2,3}	1381-2210000001 ³	1381-2010000019 ³ 1381-2012000022 ^{2,3}	1381-2010000017 ³ 1381-2012000020 ²	1381-2012000017	1381-2012000011	1381-2012000005	1381-2012000003 1381-2012100001			24V	•	250kBd /												

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DTCO® 3.0 AxC... Order-No. (SAP) Local Product Key		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® 3.0 Universal (Standard Front)	DTCO® 3.0 Universal (Classic Front)
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	A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	-	-	-	1381-0121000014	1381-0121000007	1381-0121000006	1381-0061000008 1381-0061000006	12V	-	500kBd / 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					12V	-	500kBd / with R=2x1,3kΩ	•	ws/lwt 3.0 ->	Rheost.	• / -	•	• / •	VW	T5 / T6 / Amarok	B6 - 1,5mA: Original motion sensor signal + D6 - 1 mA	-	-
-	-	-	-	-	1381-0120000019 1381-0121000015	1381-0120000012 1381-0121000008	1381-0120000008 1381-0121000003	1381-0120000006 1381-0120000001	12V	-	500kBd / ohn.R/ w/o R	-	rot red	CAN	- / -	-	- / -	VW	Crafter 1 (2006-2016)		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	-	-	1381-0120009003 1381-0121009003 ²					12V	-	500kBd / ohn.R/ w/o R	-	rot red	CAN	- / -	•	- / -	VW	Crafter 1 (2006-2016)		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	-	1381-0120000021	1381-0120000020 ³	1381-0120000018 1381-0121000016	1381-0120000013 1381-0121000009	1381-0120000011 1381-0121000005	1381-0120000007 1381-0120000002	12V	-	500kBd / ohn.R/ w/o R	•	rot red	CAN	• / -	-	• / •	VW	Crafter 1 (2006-2016)		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
-	-	1381-0125003003 1381-0125003005 ²	1381-0121009007 1381-0121009010 ²	1381-0120009002 1381-0121009004 ²					12V	-	500kBd / ohn.R/ w/o R	•	rot red	CAN	• / -	•	- / - • / •	VW	Crafter 1 (2006-2016)		A2C1648500020 * (1381-7550303002)	A3C0560490020 * (1381-7550303004)
Wrightbus																						
A2C1719950020	1381-1520003002	1381-1074003004							24V	-	250kBd / R=120Q	•	grün green	Rheost.	• / •	•	- / •	Wrightbus	Bus		A2C1648490020 (1381-7550303001)	A3C0560480020 (1381-7550303003)
Legende:		Hintergrundfarbe Gerätesuche	Sie finden den passenden Universal DTCO über die Farbkennzeichnung in den Spalten "Volt / ADR / CAN 1 HW"																			
		²	DTCO-Suche über STRG+F																			
		³	nur OEM																			
		⁴	Ohne IMS																			
			Universal DTCO 3.0 im 12V Netz mit Brücke A5-A6 versehen																			
		grau und kursiv	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 Req. 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																			
Legend:		Background colour Finder	You can find the correct Universal DTCO via the background colour in columns "Volt / ADR / CAN 1 HW"																			
		²	Find the DTCO version via CTRL+F																			
		³	only OEM																			
		⁴	w/o IMS																			
			When using Universal DTCO 3.0 in a 12V net, a bridge between A5 and A6 is mandatory																			
		grey and italic	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																			

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+ M22×1.5 (Female)		Mitsubishi	Canter	
→	→	2171-01000010	2171-01000002	KITAS2+ M22×1.5 (Female)		Retrofit		
→	→	2171-02000010	2171-02000002	KITAS2+ M22×1.5 (Male)		Retrofit		
→	→	2171-03000010	2171-03000002	KITAS2+ 7/8"×18TPI (Female)		Retrofit		
→	→	2171-07010110	2171-07010102	KITAS2+ M18×1.5; 4 Imp./U. (Female)		VW		
→	→	2171-08010010	2171-08010002	KITAS2+ M18×1.5 rechts; 8 Imp./U. (Female)		Renault	Van	
→	→	2171-08010010	2171-08010002	KITAS2+ M18×1.5 rechts; 8 Imp./U. (Female)		GM Opel/Vauxhall	Van	
→	→	2171-08010010	2171-08010002	KITAS2+ M18×1.5 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	Stralis, 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

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, GRSDO901
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)

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, PowerLine
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

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+ lenght = 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+ lenght = 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+ lenght = 35 mm with 1.2 mm washer		Volvo	FL, FE, FM, FH	
2171-20002515	2171-20002511	2171-20002510	2171-20002501	KITAS2+ lenght = 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+ lenght = 136.8 mm with 1.2 mm washer		ZF	0501214773, 0501220124, 0501221591	
2171-20002615	2171-20002611	2171-20002610	2171-20002601	KITAS2+ lenght = 136.8 mm with 1.2 mm washer		MAN		
2171-20002615	2171-20002611	2171-20002610	2171-20002601	KITAS2+ lenght = 136.8 mm with 1.2 mm washer		Retrofit	Russia	
2171-20002815	2171-20002811	2171-20002810		KITAS2+ lenght = 115 mm with 1.2 mm washer		Volvo	Bus	
2171-20002815	2171-20002811	2171-20002810		KITAS2+ lenght = 115 mm with 1.2 mm washer		Retrofit	Russia	
2171-20006115	2171-20006111	2171-20006110	2171-20006101	KITAS2+ lenght = 19.8 mm with 1.8 mm washer		Iveco	Daily	
2171-20100315	2171-20100311	2171-20100310	2171-20100301	KITAS2+ lenght = 23.8 mm. O-Ring		Renault Trucks	Magnum, Premium, Kerax	
2171-20100315	2171-20100311	2171-20100310	2171-20100301	KITAS2+ lenght = 23.8 mm. O-Ring		Volvo	FL, FE, FM, FH	
2171-32920440	→	2171-32210440	2171-30210350	KITAS2+ 1:1; lead length 4.40 m	replaces 0° and 90° and all lengths	Mercedes-Benz	Sprinter (T1N) RHD	
			2171-30210385			Mercedes-Benz	Sprinter (T1N) LHD	
			2171-30210440			Mercedes-Benz	Sprinter (T1N) LHD/RHD 4WD	
			2171-30610360			Mercedes-Benz	Sprinter (T1N) RHD	Automatic
			2171-30610395			Mercedes-Benz	Sprinter (T1N) LHD	Automatic
2171-32930440	→	2171-32240410	2171-30240410	KITAS2+ 4:1; lead length 4.10 m	replaces 0° and 90° and all lengths	Mercedes-Benz	Sprinter (T1N) LHD 4WD	
			2171-30640290			Mercedes-Benz	Sprinter (T1N) LHD	Automatic
2171-32970226	→	2171-32810226	2171-30810226	KITAS2+ 1:1; lead length 2.26 m 4 POL		Mercedes-Benz	Sprinter 2 (NCV3)	
2171-32970226	→	2171-32810226	2171-30810226	KITAS2+ 1:1; lead length 2.26 m 4 POL		VW	Crafter	
2171-32970390	→	2171-32810390	2171-30810390	KITAS2+ 1:1; lead length 3.90 m 4 POL		Mercedes-Benz	Sprinter 2 (NCV3)	
2171-32970390	→	2171-32810390	2171-30810390	KITAS2+ 1:1; lead length 3.90 m 4 POL		VW	Crafter	
2181-32980226	→	2171-32840226	2171-30840226	KITAS2+ 4:1; lead length 2.26 m 4 POL		Mercedes-Benz	Sprinter 2 (NCV3)	
2181-32980226	→	2171-32840226	2171-30840226	KITAS2+ 4:1; lead length 2.26 m 4 POL		VW	Crafter	
2171-32980360	→	2171-32840360	2171-30840360	KITAS2+ 4:1; lead length 3.60 m 4 POL		Mercedes-Benz	Sprinter 2 (NCV3)	
2171-32980360	→	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 lenght = 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. lenght = 90 mm with 1.2 mm washer		Iveco	Bus u. Telma	
			2171-50002201	KITAS2 dyn. lenght = 90 mm with 1.2 mm washer		ZF	0501214775	AS Tronic, TC Tronic, Ecomat, Ecosplit, Ecolite, Ecomid, EcoLife, Synchrongetriebe, eTronic, PowerLin

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.									