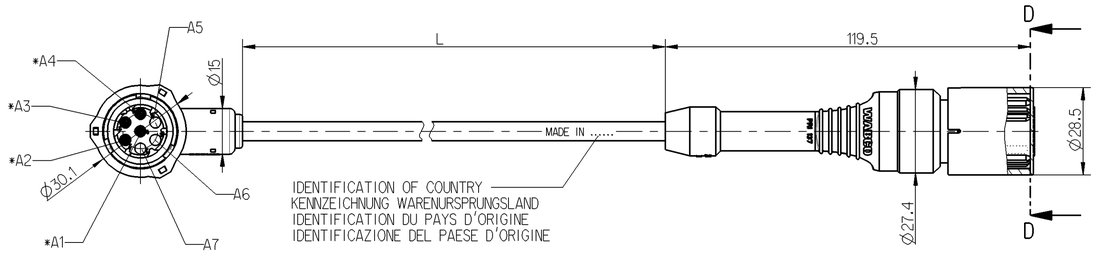
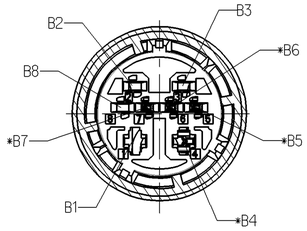
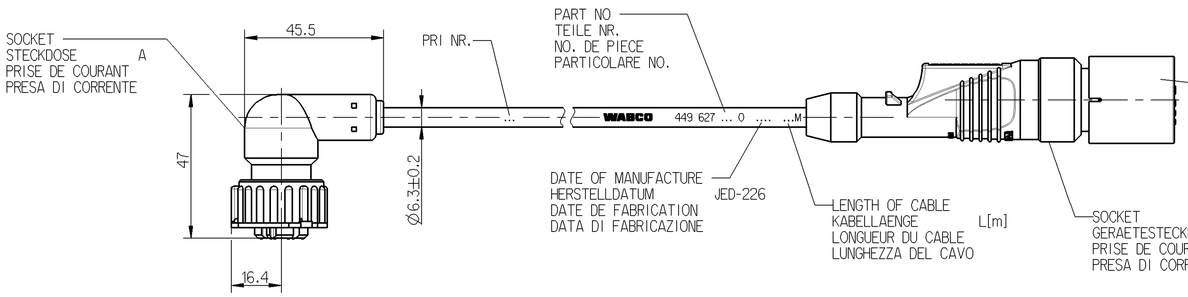


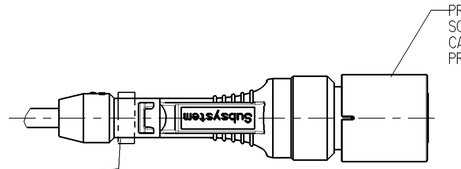
D-D
2:1





MATING DEVICE CONNECTION : WABCO EBS TRAILER MODULATOR
PASSENDER GERAETEANSCHLUSS : WABCO EBS-ANHAENGERMODULATOR
CONNEXION CORRESPONDANTE D'APPAREIL : MODULATEUR REMORQUE WABCO EBS
CONNESSIONE CORRISPONDENTE DI APPARECCHIO : MODULATORE RIMORCHIO WABCO EBS

INSTALLATION INSTRUCTIONS AND FOR FURTHER TECHNICAL DATA SEE
MONTAGEHINWEIS UND WEITERE TECHNISCHE DATEN SIEHE : 480 102 089 0 / 653
INDICATION POUR L' INSTALLATION ET POUR AUTRES DONNEES TECHNIQUES VOIR : 400 200 220 0 / 535
INDICAZIONE DI MONTAGGIO E PER ULTERIORI DATI TECNICI VEDERE :



CHAMBER IN: KAMMER IN: A CHAMBRE EN: CAMERA IN:	CABLE KABEL CABLE CAVO CROSS SECTION QUERSCHNITT SECTION DE TRANSVERSALE SEZIONE TRANSVERSAL	WIRE COLOUR ADER FARBE FIL COLEURE FILO COLORE	CHAMBER IN: KAMMER IN: B CHAMBRE EN: CAMERA IN:		
5	NOT CONNECTED NICHT BELEGT NE PAS CONNECTE(E) NON COLLEGATO(TA)		1		
6	NOT CONNECTED NICHT BELEGT NE PAS CONNECTE(E) NON COLLEGATO(TA)		2		
7	NOT CONNECTED NICHT BELEGT NE PAS CONNECTE(E) NON COLLEGATO(TA)		3		
2	0.5mm²	BROWN BRAUN BRUN BRUNO	4	CODE OF LENGTH LAENGENCODIERUNG CODE DE LA LONGUEUR CODICE DEL LUNGHEZZA	
1	0.5mm²	RED ROT ROUGE ROSSO	5	PART NO TEILE NR. NO DE PIECE CODICE	L[m] 449 627 □□,□ 0
3	0.5mm²	YELLOW GELB JAUNE GIALLO	6	EXAMPLE BEISPIEL EXEMPLE ESEMPIO	L = 3 m 449 627 030 0
4	0.5mm²	GREEN GRUEN VERT VERDE	7	MIN/MAX LENGTH MIN/MAX LAENGE MIN/MAX LONUEUR MIN/MAX LUNGHEZZA	L_{min} = 0.2m L_{max} = 20m
NOT CONNECTED NICHT BELEGT NE PAS CONNECTE(E) NON COLLEGATO(TA)			8	TOLERANCES TOLERANZEN TOLERANCES TOLERANZA	L ≤ 10m ±0.050m L > 10m ±0.075m

INSTALLATION INSTRUCTIONS FOR CABLES TO BE OBSERVED. SEE DOCUMENT :
EINBAUHINWEISE FÜR KABEL SIND ZU BEACHTEN. SIEHE DOKUMENT : 449 000 000 0 / 611
IL FAUT OBSERVER LES INDICATIONS POUR L'INSTALLATION DES CABLES. VOIR DOCUMENT :
SONO DA OSSERVARE GLI INDICAZIONI DI MONTAGGIO DEI CAVI. VEDERE DOCUMENTO :

MOUNTET CABLE RESISTANT TO : AIR,WATER,MINERAL OIL,DIESELOIL,SALTSPRAY
MONTIERTES KABEL BESTAENDIG GEGEN: LUFT,WASSER,MINERALOEL,DIESELOEL,SALZSPRUEHNEBEL
CABLE MONTÉ RESISTANT A : AIR,EAU,HUILE MINERALE,GASOIL,BROUILLARD SALIN
CAVO MONTATO RESISTENTE A : ARIA,AQUA,OLIO MINERALE,GASOLIO,NEBBIA SALINA

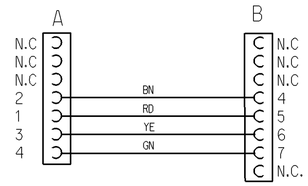
DEGREE OF PROTECTION (IN CONNECTION WITH SOCKET): A. IP 6K 7, IP 6K 9K
SCHUTZART (IN VERBINDUNG MIT GERAETESTECKDOSE) : B: IP 6K 6K, IP 6K 9K
DEGRE DE PROTECTION (DANS CONNECTION AVEC PRISE DE COURANT): C: IP 54
GRADO DI PROTEZIONE (IN RELAZIONE CON PRESA DI CORRENTE): ISO 20653 (en)

THERMAL RANGE OF APPLICATION:
THERMISCHER ANWENDUNGSBEREICH: -40°C ...+80°C
GAMME D'APPLICATION THERMIQUE:
CAMPO TERMICO D'APPLICATIONE:

CABLE SHEATH:
KABELMANTEL: PUR
GAINE DU CABLE:
GUAINA CAVO:

SURFACE PROTECTION :
OBERFLAECHENSCHUTZ : * Sn
PROTECTION DE SURFACE:
PROTEZIONE SUPERFICI :

FIELD OF APPLICATION: TRAILER
EINSATZBEREICH: ANHAENGER
DOMAINE D' APPLCATION: REMORQUE
CAMPO DI APPLICAZIONE: RIMORCHIO



DCN-No.	Rev.	Date

State of Revision

General Specification: JED-334-0
Further Technical Data:
Doc. Code: Sheet: To

General Tolerances JED-261

Class 1)	Range of Nominal Dimensions (± mm) ≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	∢
Fine		0.5	1.0	1.5	2.0	
Medium	X	1.0	2.0	3.0	4.0	±3°
Coarse		2.0	3.5	5.0	6.5	

Tapped Holes acc. JED-152
1) Tolerance Class Applied Crossmarked

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Date	Signature
Drawn 2007-01-16	NIEBER
Checked 2007-01-29	Gruendker
Expert	NIEBER

WABCO

CABLE WITH SOCKET
KABEL MIT GERAETESTECKDOSE
CABLE AVEC PRISE DE COURANT
CAVO CON PRESA DI CORRENTE

Mass	Scale	Material No.	WABCO Id. No.: 4496270000		
- KG	1:1 (2:1)	449 627 000 0	Doc.Code 653	Language en/de fr/it	Sheet 1/1
Size A 1	TRI 650		Function Code -	CAD System Pro/E	Prod.-Type 1 1 X
			Replacement for -		

100mm

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