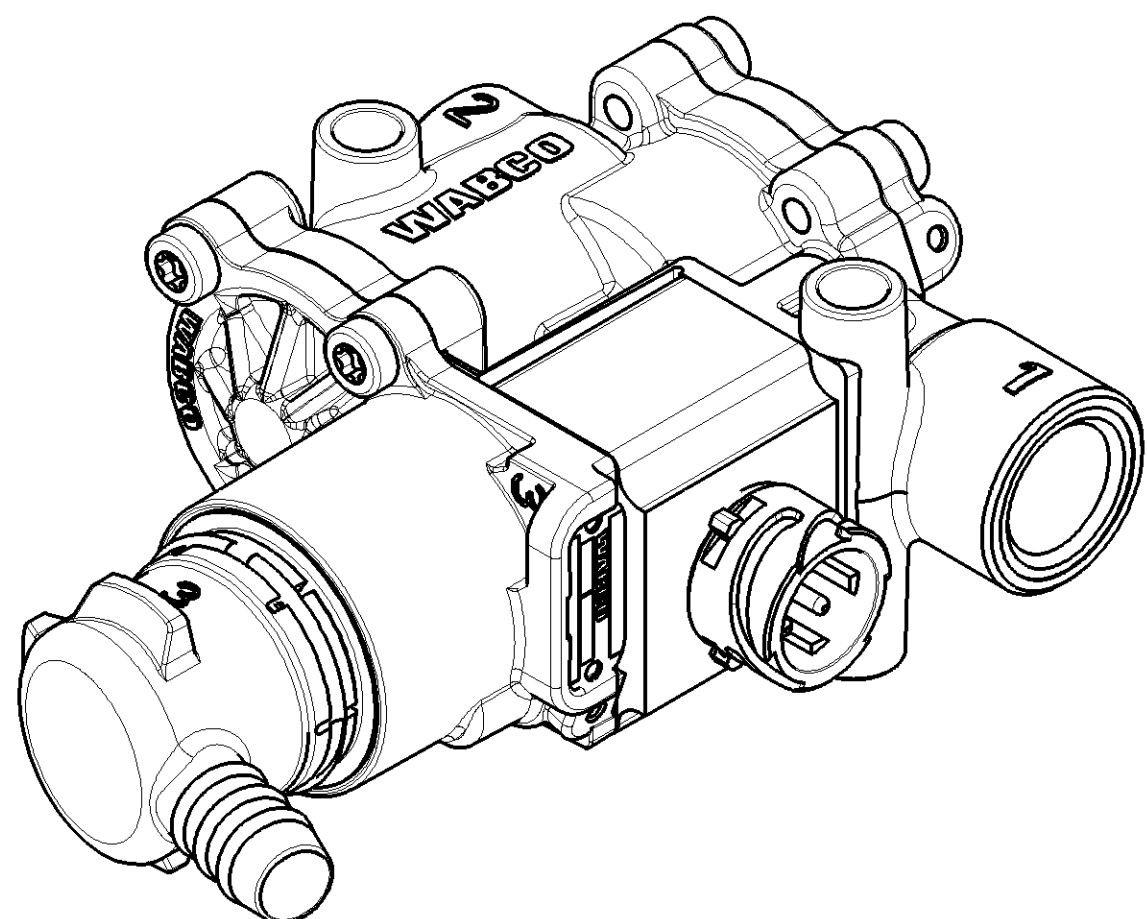
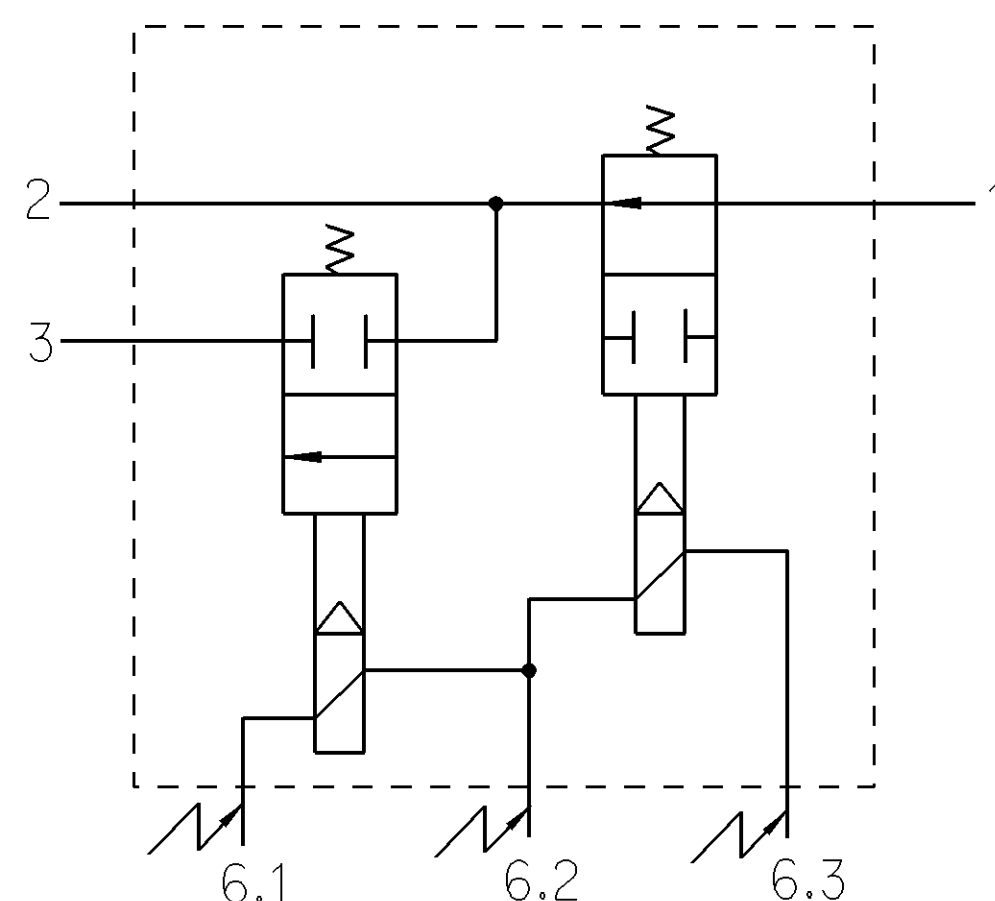
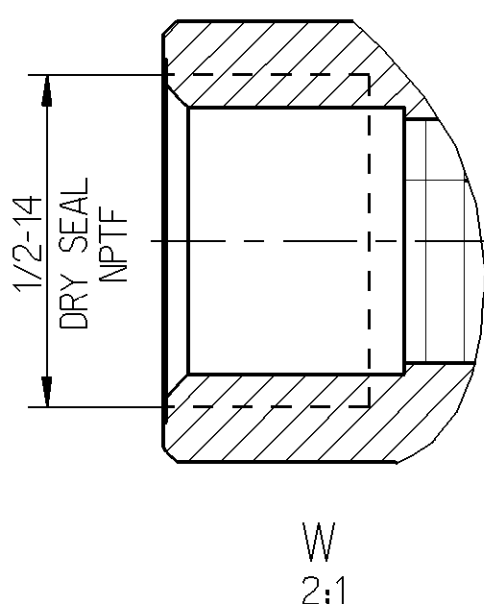
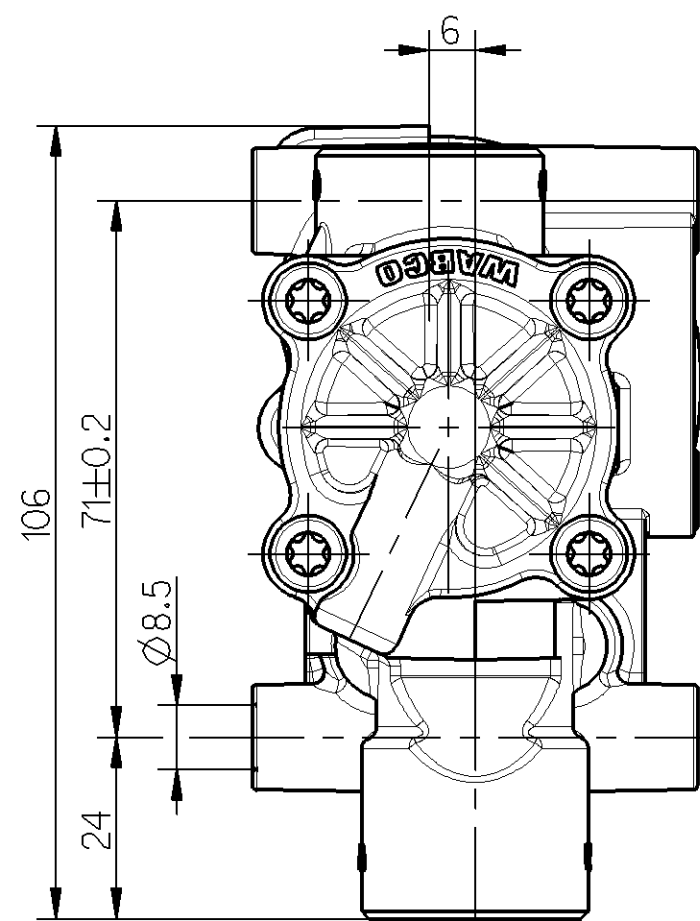
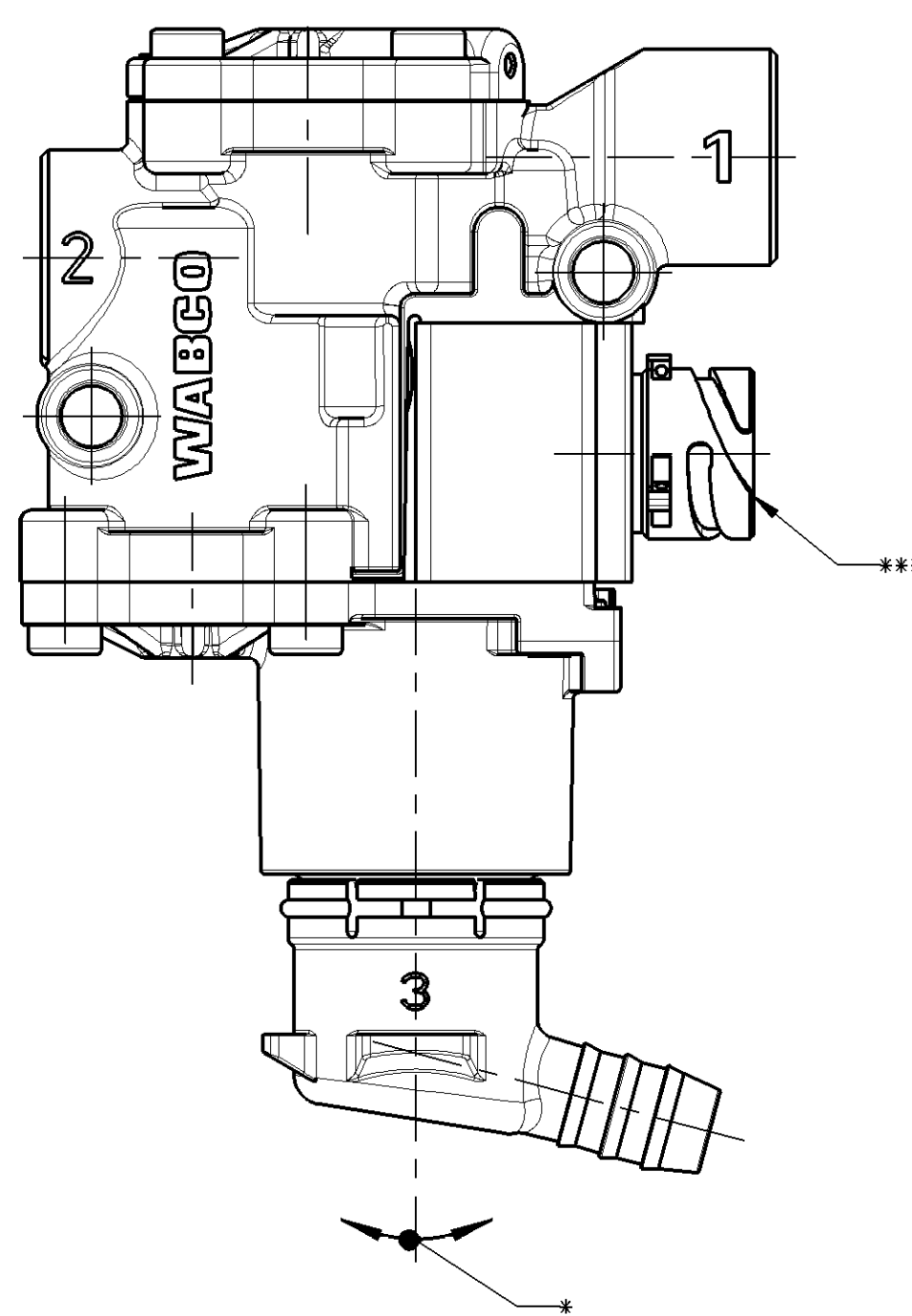
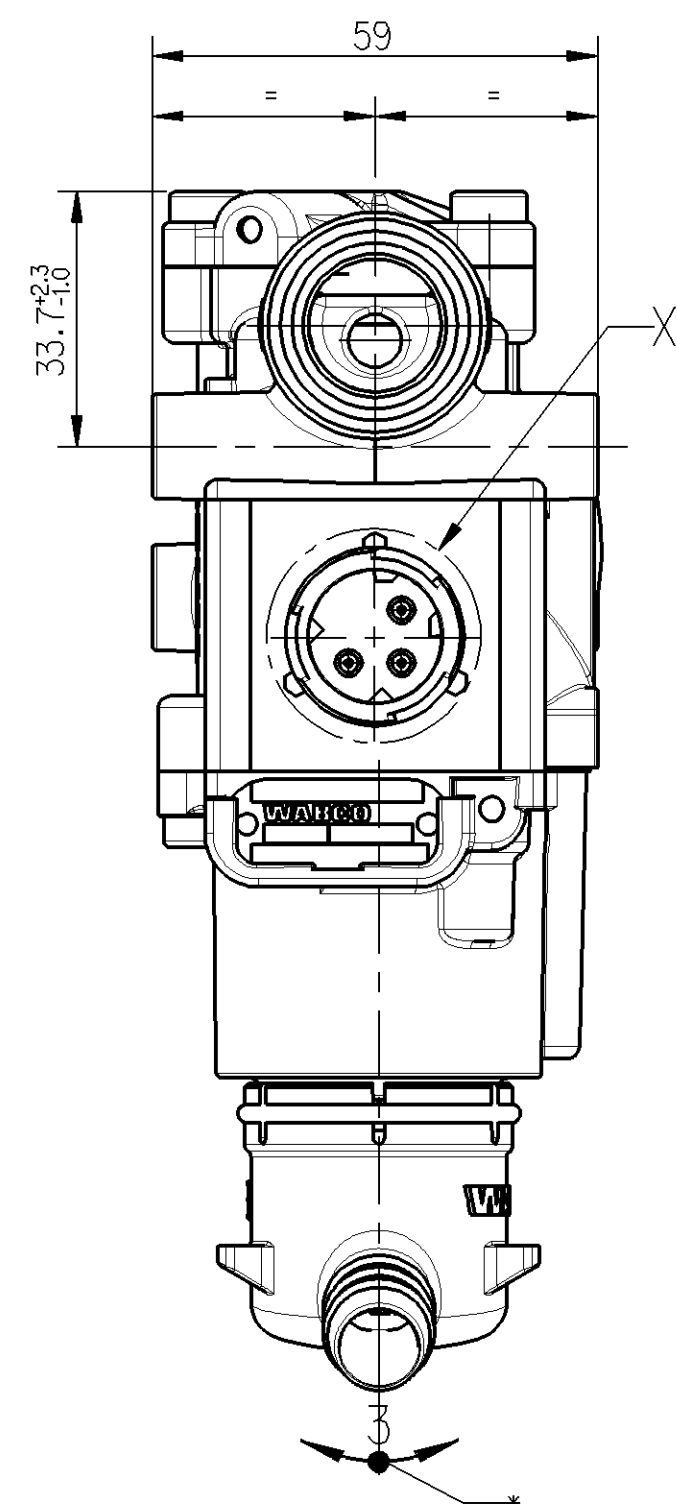
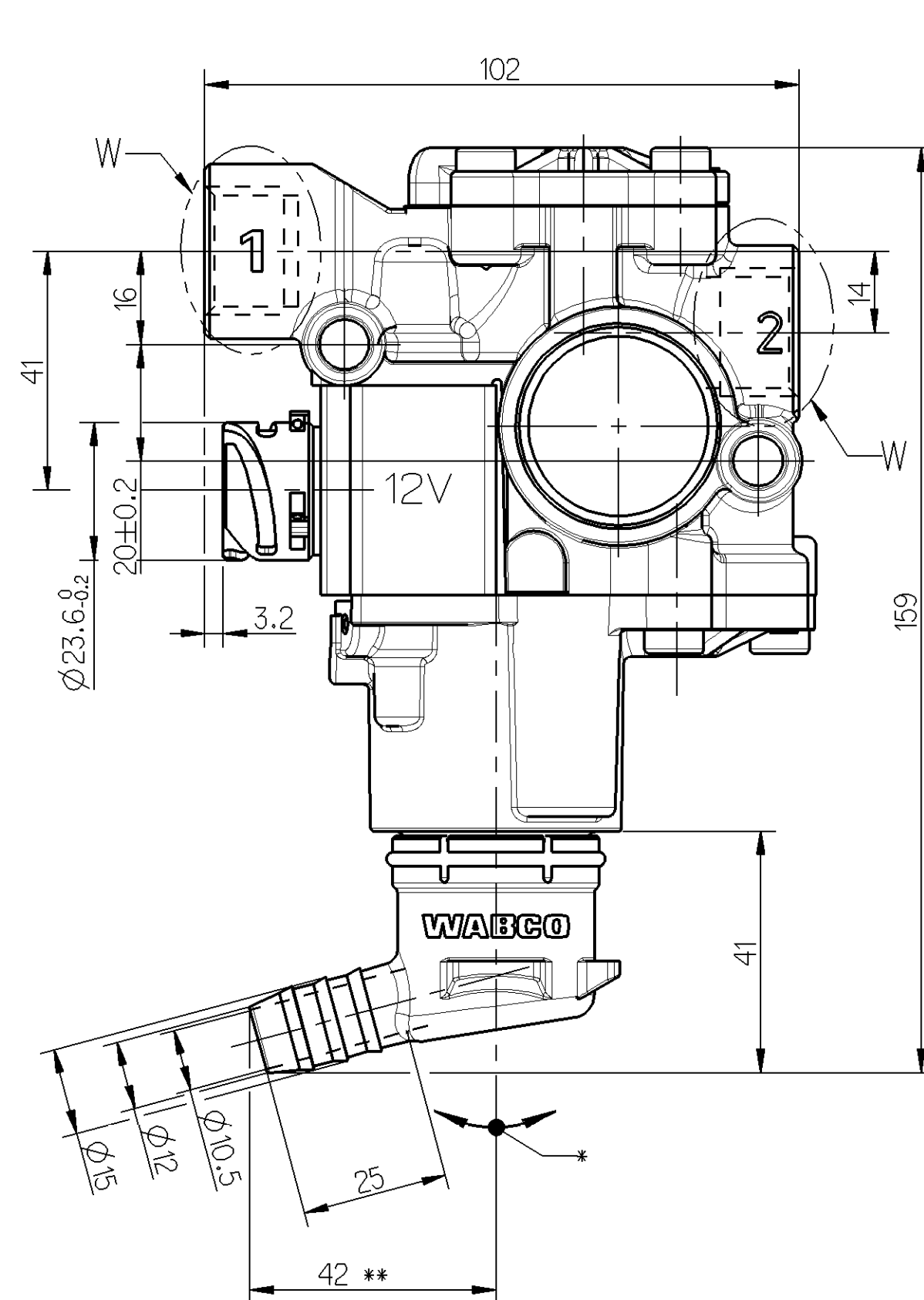
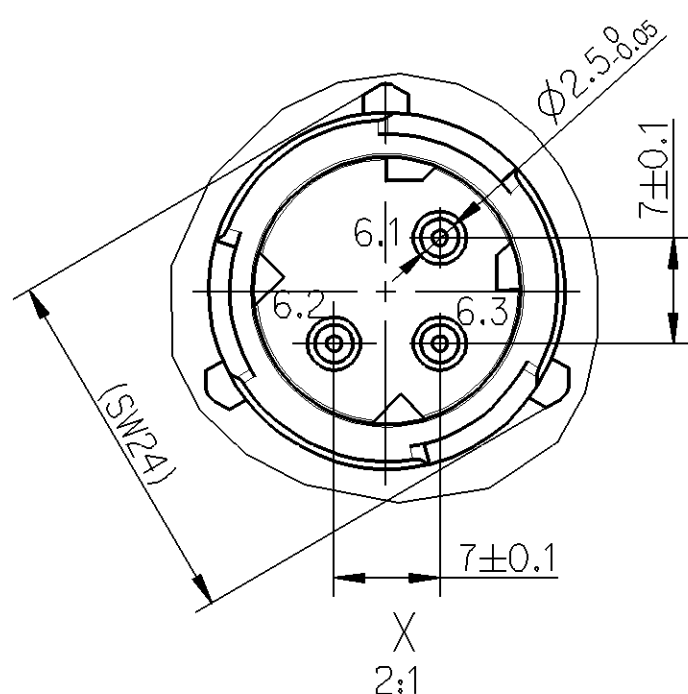




ELECTRICAL CONTROL
ELEKTRISCHER STEUERANSCHLUSS
COMMANDE ELECTRIQUE
COMMANDO ELETTRICO

ISO 15170-A1-3.1 -Sn/K1



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*** AVAILABLE CONNECTION CABLE : 449 413 000 0
                                     449 513 000 0
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THIS VALUE CORRESPONDS TO THE REGULATIONS FOR ELECTROMAGNETIC DEVICES ACCORDING TO VDE 0580
DAS GERÄTE ENTSPRICHT DEN BESTIMMUNGEN FÜR ELEKTROMAGNETISCHE GERÄTE NACH VDE 0580
LA VALVE CORRESPOND AUX CONDITIONS POUR DES APPAREILS ELECTROMAGNETIQUES SUIVANT VDE 0580
LA VALVOLA CORRISPONDE ALLE CONDIZIONI PER APPARECCHI ELETROMAGNETICI SECONDO VDE 0580

MEDIUM MEDIUM FLUIDE FLUIDO	}	AIR LUFT AIR ARIA	
NOMINAL VOLTAGE NENNSPANNUNG VOLTAGE NOMINAL VOLTAGGIO NOMINALE	}	$U_N = 12 \text{ V DC}^{+20\%}_{-10\%}$	
SERVICE CONDITION BETRIEBSART CONDITION DU SERVICE CONDIZIONE DI SERVIZIO	}	DISCONTINUOUS SERVICE SUSSETZBETRIEB SERVICE DISCONTINUE ESERCIZIO DISCONTINUO	ED 5% / 5 min
NOMINAL CURRENT NENNSTROM COURANT NOMINAL CORRENTE NOMINALE	}	$I_N \leq 2.22 \text{ A}$	
TYPE OF PROTECTION SCHUTZART MODE DE PROTECTION TIPO DI PROTEZIONE	}	IP 68/69 K ISO 20653	
PROTECTION CLASS SCHUTZKLASSE CLASSE DE PROTECTION CLASSE DI PROTEZIONE	}	111 VDE 0580	
WORKING PRESSURE BETRIEBSDRUCK PRESSION D'UTILISATION PRESSION DI ESERCIZIO	}	$p_e = \text{MAX.} 11 \text{ bar}$	
THERMAL RANGE OF APPLICATION THERMISCHER ANWENDUNGSBEREICH GAMME D'APPLICATION THERMIQUE CAMPO DI APPLICAZIONE TERMICA	}	$-40^{\circ}\text{C} \dots +80^{\circ}\text{C}$	
ADMISSABLE INSTALLATION POSITION ZULAESSIGE EINBAULAGE POSITION D'INSTALLATION ADMISSE POSIZIONEED I MONTAGGIO AMMESSA	}	$\pm 15^{\circ}$	
VENTING GUIDE ROTATING ENTLUEFTUNGSSTUECK DREHBAR GUIDAGE A ECHAPPEMENT ROTATIF GUIDA DI SCARICO GIREVOLE	}	360°	

FOR FURTHER TECHNICAL DATA SEE PRODUCT SPECIFICATION
WEITERE TECHNISCHE DATEN SIEHE PRODUKT SPEZIFIKATION
POUR AUTRES DONNES TECHNIQUES VOIR PRODUCT SPECIFICATION
PER ULTERIORI DATI TECNICI VEDERE SPECIFICA DI PRODOTTO

472 195 113 C
(CODE 035)

General Specification: JED-334-O					Copyright WABCO®			WABCO SOLENOID MODULATOR VALVE MAGNETREGLVENTIL ELECTROVALVE MODERABLE VALVOLA DI REGOLAZIONE MAGNETICA		
Further Technical Data: PS 472 195 113 O					Date _____ Signature _____					
Doc. Code: 035					Drawn _____ Checked _____ 2010-10-21 Homeed 2010-10-21 Teichmann					
General Tolerances JED-261					Expert _____					
Range of Nominal Dimensions (± mm)										
Class	1)	≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	±3°				
Fine		0,5	1,0	1,5	2,0					
Medium		1,0	2,0	3,0	4,0					
Coarse	X	2,0	3,5	5,0	6,5					
Tapped Holes acc. JED-152					Mass			Material No.		
1) Tolerance Class Applied Crossmarked					0.72 kg			Doc. Code		
					Size			Language		
					KG			Sheet		
					CAD System			472 195 113 O		
A 1					Pro/E			ECH-No.		
								Revision		
								Techn. Resp.		
								6330.EM		
								Replacement for		
								/		