

Appendix 1.1. Supplier Statement

Supplier name	Phoenix Contact GmbH & Co. KG
Supplier address	Flachmarktstraße 8
City	D - 32825 Blomberg
Country	Germany
Phone	+049 52 35 3 – 00
Fax	+049 52 35 3 – 4 12 00
Website	www.phoenixcontact.com
Product name	Basic_SF (V2.01), Muting_SF (V2.0), OSSD_SF (V2.0), SafeMode_SF (V2.0), TwoHand_SF (V2.0), MatHandling_SF (V2.1)
Product version	Siehe oben
Release date	12.10.2007
Certified by	TÜV Rheinland

I hereby state that the following tables as filled out and submitted correspond to our product and the accompanying user manual, as stated above.

Name of representative:

Detlev Kuschke

Date of signature (dd/mm/yyyy):

14.02.2008

Signature:



Supported Functions and FBs – Extended Level	Supported	Comments (< 48 Words)
AND	X	
OR	X	
XOR	X	
NOT	X	
ADD	X	
MUL		
SUB	X	
DIV		
GT, GE, EQ, LE, LT, NE	X	Specify which
Selection functions		Specify which
Type conversion functions	X	Specify which SAFE BOOL TO BOOL
Time functions		Specify which
TON	X	
TOF	X	
TP	X	
CTU	X	
CTD	X	
CTUD	X	
Bistable FBs	X	Specify which SR, RS
Edge detection	X	Specify which RTRIG, F-TRIG
Others?		Specify which

Table 5: Supported Functions and Function Blocks at Extended Level

Appendix 1.3. Overview of the supported Function Blocks

Function Blocks	Supported	Comments (<= 48 Characters)
SF_Equivalent	X	
SF_Antivalent	X	
SF_ModeSelector	X	
SF_EmergencyStop	X	
SF_ESPE	X	
SF_SafeStop1		
SF_SafeStop2		
SF_SafetyGuardMonitoring	X	
SF_SafelyLimitedSpeed		
SF_TwoHandControlTypeII	X	
SF_TwoHandControlTypeIII	X	
SF_GuardLocking	X	
SF_TestableSafetySensor	X	
SF_MutingSeq	X	
SF_MutingPar	X	
SF_MutingPar_2Sensors	X	
SF_EnableSwitch	X	
SF_SafetyRequest	X	
SF_OutControl	X	
SF_EDM	X	

Table 6: Overview of the function blocks