## 7SG11 Argus 8

Check and System Synchronising Relays

#### **Document Release History**

This document is issue 2010/02 The list of revisions up to and including this issue is:

Pre release

2010/02	Document reformat due to rebrand

### **Software Revision History**

2011/11 2422H80004R7 Fault trigger when the voltage blocking threshold is OFF. IEC 60870-5-103 fault numbering for fault and its measuran	ds
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### **Maintenance Instructions**

The Argus 7 is a maintenance free relay, with no user serviceable parts. During the life of the relay it should be checked for operation during the normal maintenance period for the site on which the product is installed. It is recommended the following tests are carried out:

- Visual inspection of the metering display (every year)
- 2 Operation of output contacts (every 2 years)
- 3 Secondary injection of each element (every 5 years)

# 2 Defect Report Form

Form sheet for repairs and returned goods (fields marked with \* are mandatory fields)

Sender: * Name, first name:		Comple	te phoi	ne nu	mber (i	incl. c	oun	ntry c	ode):	:	Со	mplet	e fax	num	ber (	(incl.	count	ry co	de):					
Email address:	* Org-II	* Org-ID and GBK reference:									* AWV:													
* Order-/ reference-no (choosing Order-no for repair:		option): order-/ de ailure:	elivery r	ote-	no for r	eturn	of c	omn	nissio	on	Ве	ginnir	g ord	der-n	o for	cred	lit note	dem	and:	_				
Information concerning the produte order Code (MLFB):	uct and its u	se:	re vers	ion:							* S	erial	num	ber:										
* Customer:							V																	
	tomer original purchase order number:				Start In use approximately since: Start							Manufacturer:						Hotline Input no.:						
* Type of order (choosing at leas	st 1 option):	_	urn of o		viccion	failur						l <sub>Cro</sub>	lit No	to										
Upgrade / Modification to		$\mathbf{H}$	rranty r			iaiiui	3					4			t repa	air V	4 and	curre	nt					
		For	For collection									products! See prices in PMD)												
Type of failure:  Device or module does not start	t un	Ме	chanica	al nro	hlem					1		Ove	load											
Sporadic failure	Сир	_	ock sen								Transport damage													
Permanent failure		$\vdash$				ailure						-	ire af		_	Г		hrs i	n us	е				
Repeated breakdown	Temperature caused failure Failure after firmware update																							
Error description:				1															1					
Display message:	nfo)									-														
(use separated sheet for more in	nio)																							
Active LED messages:  Faulty Interface(s), which?			ong me	0.01111	ad valu	0(0) 1	ub io	h2				150	hvinn	+/o`	Vout	out/o	), whic	h 2						
*Detailed error description (please	e refer to oth								hle).			ا ما	ty IIIp	id t(S)	// Ou t	Jui(S	, will	41:						
			,						/															
* Shall a firmware update be made Yes, to most recent version	e during rep	nair or m	echan	ical ι	ıpgrad	e of p	rot	ectiv	ve rel	lays	?	1					tion) must	be re	usat	ole				
repair report: Yes, standard report (free of cha	arge)	Yes	s, detail	ed re	port (c	harge	: 40	0EU	IR)															
Shipping address of the repaired/ Company, department	/upgraded p	roduct:																						
Name, first name																								
Street, number																								
Postcode, city, country																								
Date, Signature																								
Please contact the Siemens	representa	ative off	ice in	you	r cour	ntry to	o ol	btai	n ret	turr	n in:	struc	tion	s.										

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