Test Report in acc. with IEC 61851

SMA EV CHARGER



System name:				Date:		
Address:						
Customer:				Test technician:		
Serial number of charging station:						
Test in acc.:		IN VDE 010	0-600	□ DGUV V3		
Reason for test:	□N	lew system		☐ Modification ☐	Retest	
	□ E>	xtension		☐ Repair		
Grid:		٧	Hz	Grid system:		
Distribution grid operat	or:					
Visual inspection		ОК	Not OK		ОК	Not OK
No damage to device a equipment	nd			Grounding arrangement com plete	- 🗆	
Cable installation corre	ct			Charging cable undamaged		
Accessibility granted				Connectors correct		
Stability of mounting sy of charging station	stem			Documentation completely available		
Power connections and sections dimensioned correctly		- 🗆				
Testing		ОК	Not OK		ОК	Not OK
Function of protective d	evices	5 🗆		Condition A - Ready for operation, no vehicle connected		
Clockwise rotating field able	avail-	- 🗆		Condition B - Vehicle con- nected, not ready for charg- ing		
Function of LEDs				Condition C-D - Vehicle con- nected, ready for charging		
Access to user interface				Condition E - Error: short cir- cuit CP - Ground connection via internal diode		

End of test							
Measuring de- vices used	Product:		Type:				
	Product:		Туре:				
	Product:		Туре:				
Test result	□ No faults found		☐ Faults found				
The system compl	☐ Yes						
				□ No			
A safe use is guaranteed when used as intended.							
				□ No			
Signatures	Customer:		Test technician:				
	Place, date	Signature	Place, date	Signature			
Retest	☐ Yes	□ No	Date:				