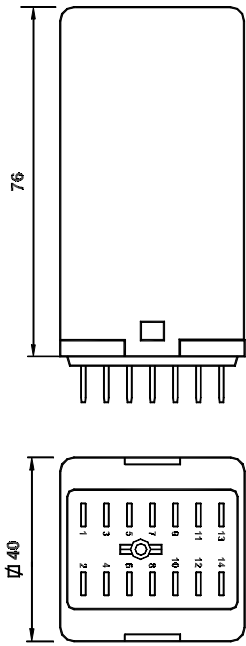

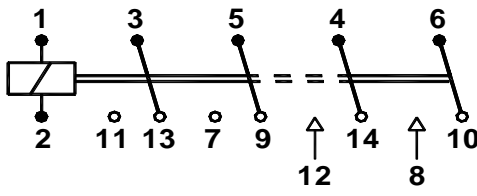
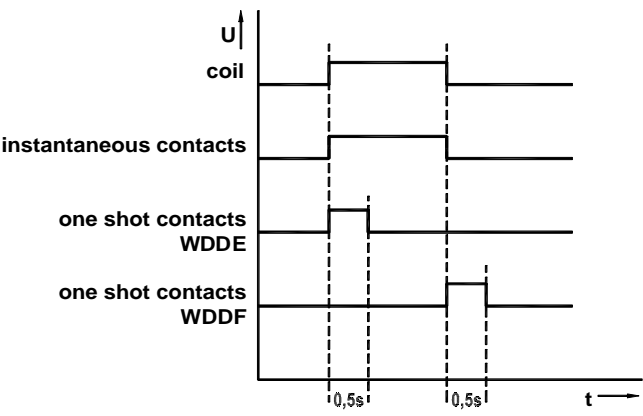
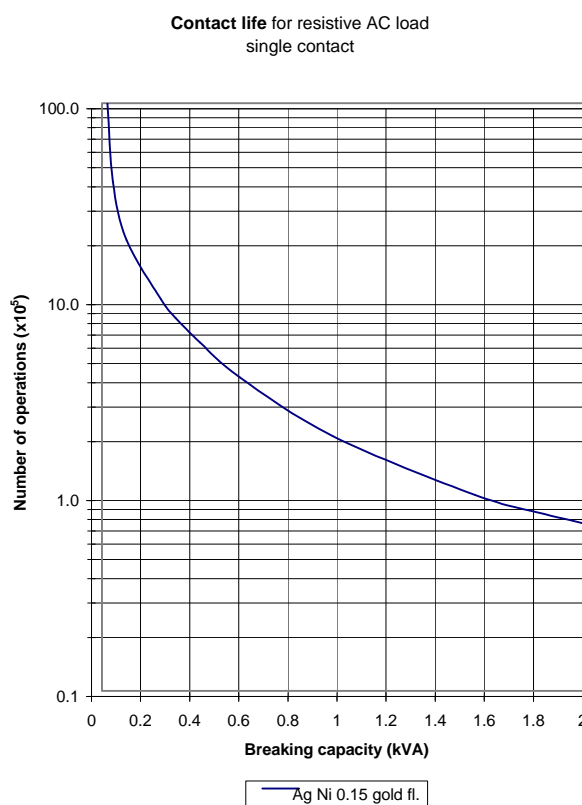
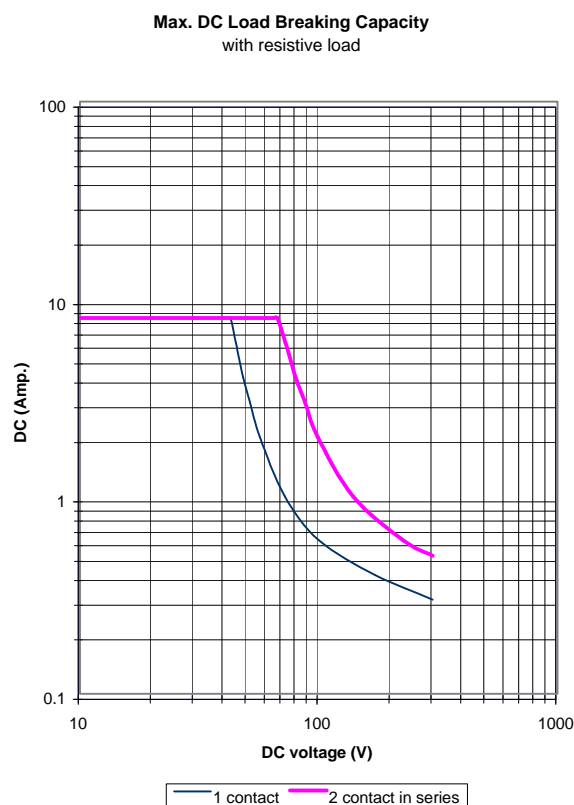


Datasheet																
Product	WDDE/WDDF One shot relay	Country of Origin: The Netherlands														
Dimensions		 <p>P.O. Box 7023 3502 KA Utrecht The Netherlands T +31 (0)30-288 13 11 F +31 (0)30-289 88 16 E sales@nieaf-smitt.nl I www.nieaf-smitt.nl</p>														
		Connection Diagram 														
Description The relay WDDE generates an 0.5s pulse on energization The relay WDDF generates an 0.5s pulse on de-energization Both relays are equipped with two instantaneous contacts and two timed contacts No auxiliary supply needed The WDDE/WDDF relays are pluggable into standard D-bases																
Types <table border="1"> <thead> <tr> <th>U_n</th> <th>WDDE/WDDF</th> </tr> </thead> <tbody> <tr> <td>24V AC/DC</td> <td>11</td> </tr> <tr> <td>48V AC/DC</td> <td>21</td> </tr> <tr> <td>60V AC/DC</td> <td>71</td> </tr> <tr> <td>110V AC/DC</td> <td>81</td> </tr> <tr> <td>220V AC/DC</td> <td>1</td> </tr> <tr> <td colspan="2" style="text-align: center;">Pulse time 0.5s \pm20%</td> </tr> </tbody> </table>			U_n	WDDE/WDDF	24V AC/DC	11	48V AC/DC	21	60V AC/DC	71	110V AC/DC	81	220V AC/DC	1	Pulse time 0.5s \pm 20%	
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Contact data			
Max. Make Current	14 A	Material	AgNi0.15 Au fl.
Max. Cont. Current	8 A		
Max. Switching Voltage	AC 250 V	Insulation between open contacts	1 kV; 50 Hz; 1 min
Min. Switching Voltage		12 V, 100 mA	2.5 kV; 50 Hz; 1 min

Maximum Breaking Capacity and Contact life



General Data

Dielectric strength	Cont-Coil	IEC 255-5	2.5 kV, 1 min, 50 Hz
Mechanical life			20*10 ⁶ ops
Weight			125 gram
Temperature		T _{amb,max}	+ 50 °C
		T _{amb,min}	-10 °C
Humidity			80%, condensation not permitted
Protection			IP 50
Materials			Polycarbonat/Polyester