Technical specifications

			5TT4 201	5TT4 202	5TT4 204	5TT4 205	5TT4 206	5TT4 207	5TT4 217
Standards		EN 60947-5-1, EN 60669-2-2							
Contact type			1 NO	2 NO	4 NO	1 NO 1 NC	1 CO	2 CO	2 CO
Manual operation			Yes						
Rated control voltage	ge U _c	V AC V DC	8 230 						 12 110
Operating range		х U _c	0.8 1.1						
Rated frequency f _c		Hz	50 60						
Rated impulse withstand voltage Uimp		kV	4						
Rated power dissipation P _v • Magnet coil • Per contact at 16 A		W/VA W	2.4/3.0 1.0	2.4/3.0	4.8/6.0	2.4/3.0	2.4/3.0	2.4/3.0	1.7
Minimum contact load V		V AC; mA	10; 100						
Rated operational c at p.f. = 0.6 1	urrent I _e	А	16						
Rated operational voltage U _e			250	400	400	400	250	400	400
Different phases between magnet coil/contact			Permissible						
Contact gap		mm	> 1.2				< 1.2		
Safe isolation between creepage distances and clearances magnet coil/contact		mm	> 6						
Electrical service life at I_e/U_e or specified lamp load		switching cycles	50000						
Terminals	± screw (Pozidriv)		1						
Conductor cross-sections • Rigid mm • Flexible, with end sleeve mm		mm ² mm ²	1.5 6 1 6						
Resistance to clima at 95% relative humic	te dity acc. to DIN 50015	°C	35						
Permissible ambient temperature °C		-10 +40							
Degree of protection acc. to EN 60529		IP20, with connected conductors							
Mounting position		Any							