

**1 Products affected**

Product hierarchy no. *				Part no.	SBU	Type / Description	Customer part no.
SBU	PG	PUG	Type				
04	019	000	See list below	On page 3		TA45 Rocker 2pole	
04	019	010	See list below	On page 3		TA45 Push button 2pole	
04	019	020	See list below	On page 3		TA45 Rocker 3pole	
04	019	030	See list below	On page 3		TA45 Push button 3pole	

\*SBU (2-digit) / PG (3-digit) / PUG (3-digit) / Type (10-digit)

**2 Type of change**

- Change of product specification
- Change on the product label
- Change of quick connect terminals

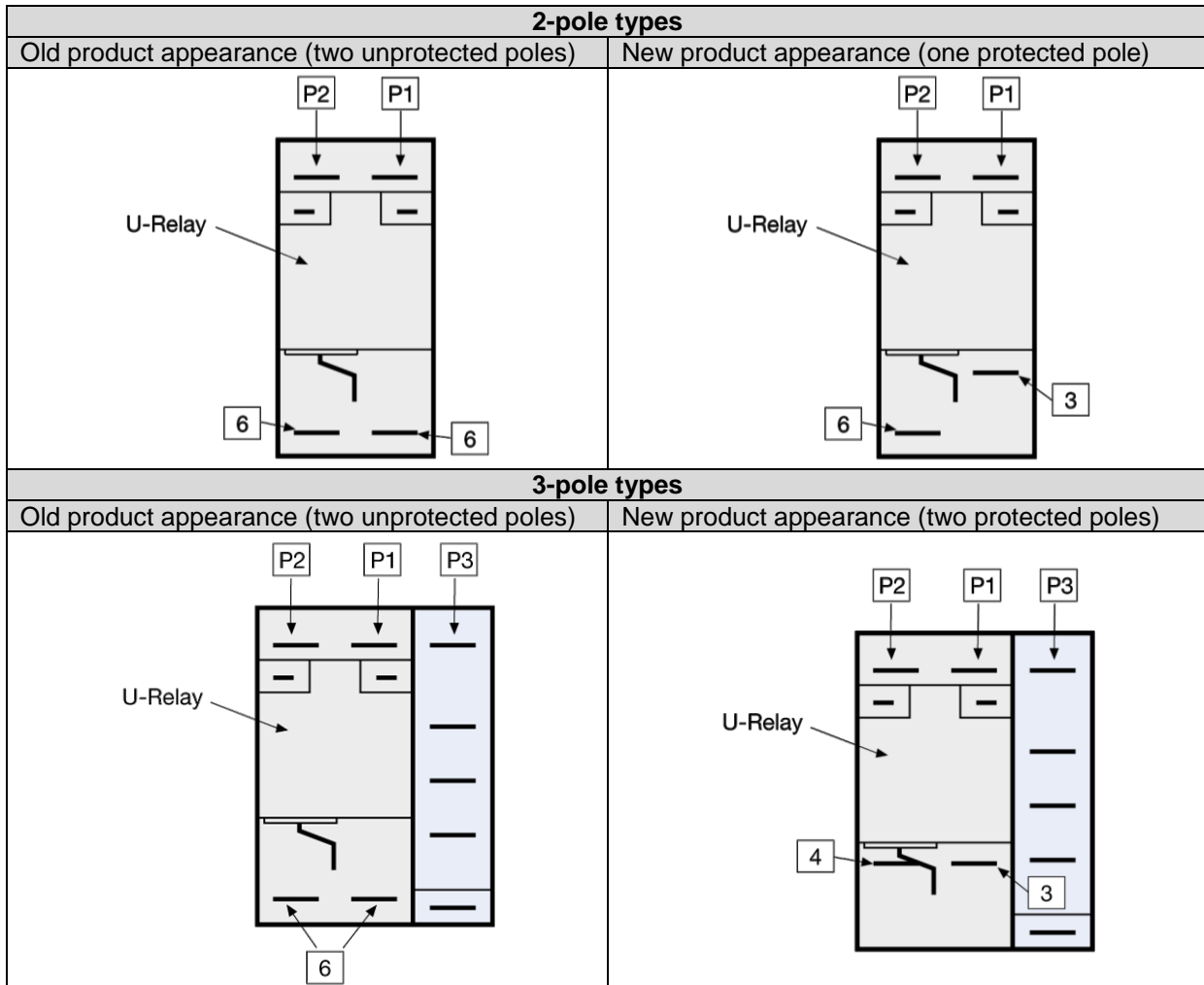
**3 Detailed description of change**

According to IEC 60934 circuit breakers of equipment without bimetal are not included within the CBE standard anymore. The listed types lost their VDE approval, explained in the product change notification D10-000-847 on the 20.01.2016.

Therefore SCHURTER has decided to equip all switch types with an additional bimetal.

- 2-pole types will be equipped with one 20A bimetal
- 3-pole types will be equipped with two 12A bimetals

Please be aware the position of the terminals will change.



Product Change Notification					PCN TA45		
owner	creation date	release date	released by	change order no	rev	page	D10-011-530
buholzma	2017-02-24	2017-02-28	buholzma	2012288	B	1 of 3	

Old label (from 22.02.2016 until 24.03.2017)	New label
<p><b>SCHURTER</b> TA45-ABCWMC00C0 AC 240V / DC 60V 20.0A 50/60 Hz Czech made ST 1602</p>	<p><b>SCHURTER</b> TA45-ABCWMC00C0 AC 240V / DC 60V 20.0A 50/60 Hz Czech made ST 1602</p>
Old product approval Without VDE marking	New product approval With VDE marking

#### 4 Reason of change

Change of IEC 60934 specification.

#### 5 Release date

The change takes effect in ww 13/2017 (Date code 1713 or higher on label).

#### 6 Impact of change and recommended action

Form	Yes	Changed position of quick connect terminals
Fit	No	No change for dimension
Function	Yes	Overcurrent protection included
Manufacturing	No	No change for manufacturing site
Label	Yes	VDE approval on C00 Types
Packaging	No	No change in packaging

#### 7 Reference Documents / Attachments

Kind of document	Remarks
<a href="#">Datasheet TA45-2R</a>	TA45 2 pole, Rocker actuation
<a href="#">Datasheet TA45-2RU</a>	TA45 2 pole, Rocker actuation, with undervoltage
<a href="#">Datasheet TA45-2RA</a>	TA45 2 pole, Rocker actuation, with auxiliary contact
<a href="#">Datasheet TA45-2RAU</a>	TA45 2 pole, Rocker actuation, with auxiliary contact, with undervoltage
<a href="#">Datasheet TA45-2P</a>	TA45 2 pole, Push button actuation
<a href="#">Datasheet TA45-2PU</a>	TA45 2 pole, Push button actuation, with undervoltage
<a href="#">Datasheet TA45-2PA</a>	TA45 2 pole, Push button actuation, with auxiliary contact
<a href="#">Datasheet TA45-2PAU</a>	TA45 2 pole, Push button actuation, with auxiliary contact, with undervoltage
<a href="#">Datasheet TA45-3R</a>	TA45 3 pole, Rocker actuation
<a href="#">Datasheet TA45-3RU</a>	TA45 3 pole, Rocker actuation, with undervoltage
<a href="#">Datasheet TA45-3RA</a>	TA45 3 pole, Rocker actuation, with auxiliary contact
<a href="#">Datasheet TA45-3RAU</a>	TA45 3 pole, Rocker actuation, with auxiliary contact, with undervoltage
<a href="#">Datasheet TA45-3P</a>	TA45 3 pole, Push button actuation
<a href="#">Datasheet TA45-3PU</a>	TA45 3 pole, Push button actuation, with undervoltage
<a href="#">Datasheet TA45-3PA</a>	TA45 3 pole, Push button actuation, with auxiliary contact
<a href="#">Datasheet TA45-3PAU</a>	TA45 3 pole, Push button actuation, with auxiliary contact, with undervoltage

Product Change Notification					PCN TA45		
owner	creation date	release date	released by	change order no	rev	page	D10-011-530
buholzma	2017-02-24	2017-02-28	buholzma	2012288	B	2 of 3	

**8 List of part numbers affected**

4430.0001	4430.0823	4430.1228	4430.1736	4430.2122	4430.2482	4430.3119	4430.3688	4430.4098
4430.0002	4430.0843	4430.1233	4430.1739	4430.2123	4430.2487	4430.3156	4430.3716	3-100-121
4430.0003	4430.0851	4430.1247	4430.1742	4430.2125	4430.2510	4430.3172	4430.3730	
4430.0432	4430.0852	4430.1250	4430.1743	4430.2140	4430.2532	4430.3178	4430.3920	
4430.0433	4430.0871	4430.1263	4430.1753	4430.2154	4430.2544	4430.3180	4430.3949	
4430.0438	4430.0872	4430.1301	4430.1755	4430.2155	4430.2582	4430.3210	4430.3950	
4430.0443	4430.0907	4430.1323	4430.1766	4430.2161	4430.2583	4430.3238	4430.3959	
4430.0460	4430.0911	4430.1325	4430.1803	4430.2167	4430.2601	4430.3249	4430.3987	
4430.0494	4430.0926	4430.1330	4430.1806	4430.2168	4430.2641	4430.3266	4430.3990	
4430.0509	4430.0944	4430.1343	4430.1810	4430.2182	4430.2643	4430.3282	4430.4000	
4430.0516	4430.0947	4430.1346	4430.1811	4430.2184	4430.2656	4430.3290	4430.4032	
4430.0537	4430.0952	4430.1349	4430.1813	4430.2186	4430.2665	4430.3295	4430.4046	
4430.0563	4430.0953	4430.1437	4430.1821	4430.2188	4430.2675	4430.3300	4430.4047	
4430.0564	4430.0954	4430.1452	4430.1832	4430.2194	4430.2701	4430.3306	4430.4052	
4430.0565	4430.0983	4430.1466	4430.1833	4430.2199	4430.2705	4430.3314	4430.4059	
4430.0568	4430.0986	4430.1473	4430.1845	4430.2200	4430.2709	4430.3326	4430.4060	
4430.0583	4430.0997	4430.1483	4430.1852	4430.2201	4430.2710	4430.3330	4430.4061	
4430.0584	4430.0998	4430.1487	4430.1872	4430.2205	4430.2722	4430.3331	4430.4062	
4430.0591	4430.1008	4430.1493	4430.1877	4430.2226	4430.2736	4430.3383	4430.4063	
4430.0599	4430.1013	4430.1501	4430.1909	4430.2232	4430.2777	4430.3408	4430.4064	
4430.0617	4430.1017	4430.1518	4430.1915	4430.2258	4430.2781	4430.3429	4430.4065	
4430.0618	4430.1022	4430.1532	4430.1925	4430.2274	4430.2804	4430.3433	4430.4070	
4430.0619	4430.1026	4430.1561	4430.1928	4430.2278	4430.2821	4430.3437	4430.4071	
4430.0621	4430.1035	4430.1562	4430.1962	4430.2280	4430.2825	4430.3438	4430.4072	
4430.0626	4430.1058	4430.1565	4430.1964	4430.2285	4430.2838	4430.3450	4430.4073	
4430.0629	4430.1077	4430.1571	4430.1973	4430.2287	4430.2867	4430.3461	4430.4074	
4430.0630	4430.1125	4430.1594	4430.1986	4430.2313	4430.2897	4430.3469	4430.4076	
4430.0632	4430.1126	4430.1598	4430.1987	4430.2327	4430.2899	4430.3471	4430.4078	
4430.0633	4430.1129	4430.1642	4430.2017	4430.2329	4430.2906	4430.3473	4430.4079	
4430.0645	4430.1132	4430.1651	4430.2018	4430.2331	4430.2934	4430.3474	4430.4080	
4430.0649	4430.1141	4430.1656	4430.2019	4430.2348	4430.2945	4430.3476	4430.4081	
4430.0651	4430.1146	4430.1657	4430.2022	4430.2358	4430.2971	4430.3485	4430.4082	
4430.0652	4430.1147	4430.1658	4430.2062	4430.2384	4430.2976	4430.3499	4430.4083	
4430.0658	4430.1158	4430.1659	4430.2063	4430.2394	4430.3004	4430.3537	4430.4084	
4430.0662	4430.1168	4430.1687	4430.2067	4430.2396	4430.3007	4430.3554	4430.4085	
4430.0665	4430.1176	4430.1688	4430.2077	4430.2399	4430.3019	4430.3559	4430.4087	
4430.0679	4430.1177	4430.1697	4430.2087	4430.2400	4430.3023	4430.3586	4430.4088	
4430.0680	4430.1178	4430.1705	4430.2092	4430.2402	4430.3046	4430.3594	4430.4089	
4430.0686	4430.1187	4430.1709	4430.2094	4430.2455	4430.3048	4430.3597	4430.4090	
4430.0715	4430.1188	4430.1717	4430.2095	4430.2456	4430.3051	4430.3613	4430.4091	
4430.0716	4430.1189	4430.1718	4430.2097	4430.2457	4430.3074	4430.3620	4430.4092	
4430.0750	4430.1190	4430.1721	4430.2098	4430.2462	4430.3085	4430.3625	4430.4094	
4430.0764	4430.1210	4430.1722	4430.2099	4430.2472	4430.3087	4430.3654	4430.4095	
4430.0770	4430.1222	4430.1726	4430.2102	4430.2478	4430.3102	4430.3657	4430.4096	
4430.0806	4430.1227	4430.1727	4430.2118	4430.2481	4430.3108	4430.3669	4430.4097	

Product Change Notification					PCN TA45		
owner	creation date	release date	released by	change order no	rev	page	D10-011-530
buholzma	2017-02-24	2017-02-28	buholzma	2012288	B	3 of 3	