

TRACO PART NO.	SCHMID-M PART NO.	SCHMID-M Revise Modelue #
TAP	V7	
TED	V6-XXXXS2/D202	R6-XXXXS2/D202
TEF	R6-XXXXS3/D3	
TEL3	V6-XXXXS/D3P	
TEL5	VD-XXXXS/D6P	
TEM2	V5-XXXXS/D2	
TME3	V5-XXXXS/D3	
TEN3	VD-XXXXS/D3P	
TEN4	VD-XXXXS4W/D4W	VK-xxxxS4/D4
TEN5	VD-XXXXS/D6	
TEN6	VD-XXXXS6W/D6W	VK-xxxxS6/D6
TEN8	VD-XXXXS/D8	
TEN 10	V7-XXXXS/D10	
TEN 15	V7-XXXXS/D15	
TEP	RD-XXXXS/D6(6W)	
TET	VG-XXXXS/D3W(2.5W)	VJ-xxxxS3/D3 (2.5W)
THI	V5-XXXXS/D2H6	
TMA	V1-XXXXS/SS	
TME	VA-XXXXS1	
TMH	V3-XXXXS/SS	
TMR	VB-XXXXS2	
TMV	V1-XXXXS/SSH	
TMV-EN	V1-XXXXS/SSH6	

** VK series instead of VD-xxxxSxW/DxW

** VJ series instead of VG-xxxxSxW/DxW

TAP SERIES 15W		
TRACO	SCHMID-M	
TAP 1210	V7-123R3S8	
TAP 1211	V7-1205S10	
TAP 1212	V7-1212S12	
TAP 1213	V7-1215S12	
TAP 1222	V7-1212D10.8	
TAP 1223	V7-1215D10.5	
TAP 2410	V7-243R3S9	
TAP 2411	V7-2405S12.5	
TAP 2412	V7-2412S15	
TAP 2413	V7-2415S15	
TAP 2422	V7-2412D14.4	
TAP 2423	V7-2415D15	
TAP 4811	V7-4805S12.5	
TAP 4812	V7-4812S15	
TAP 4813	V7-4815S15	
TAP 4822	V7-4812D14.4	
TAP 4823	V7-4815D15	

TED series 2 W		
TRACO	SCHMID-M	
TED 0511	R6-0505S2	
TED 0512	R6-0512S2	
TED 0513	R6-0515S2	
TED 0514	R6-0524S2	
TED 0521	R6-0512D202	
TED 0522	R6-0515D202	
TED 1211	R6-1205S2	
TED 1212	R6-1212S2	
TED 1214	R6-1224S2	
TED 1221	R6-1212D202	
TED 1222	R6-1215D202	
TED 2411	R6-2405S2	
TED 2412	R6-2412S2	
TED 2414	R6-2424S2	
TED 2421	R6-2412D202	
TED 2422	R6-2415D202	
TEF series		
TEF 0505	R6-053R3S2	
TEF 0511	R6-0505S2.5	
TEF 0512	R6-0512S3	
TEF 0521	R6-0512D3	
TEF 0522	R6-0515D3	
TEF 1210	R6-123R3S2	
TEF 1211	R6-1212S2.5	
TEF 1212	R6-1212S3	
TEF 1221	R6-1212D3	
TEF 1222	R6-1215D3	
TEF 2010	R6-203R3S2	
TEF 2011	R6-2020S2.5	
TEF 2012	R6-2012S3	
TEF 2021	R6-2012D3	
TEF 2022	R6-2015D3	
TEF 2410	R6-243R3S2	
TEF 2411	R6-2424S2.5	
TEF 2412	R6-2412S3	
TEF 2421	R6-2412D3	
TEF 2422	R6-2415D3	
TEF 4810	R6-483R3S2	
TEF 4811	R6-4848S2.5	
TEF 4812	R6-4812S3	
TEF 4821	R6-4812D3	
TEF 4822	R6-4815D3	

TEL 3 series	V6 Series- Plastic case	
TEL 3-1211	V6-1205S3P	
TEL 3-1212	V6-1212S3P	
TEL 3-1213	V6-1215S3P	
TEL 3-1222	V6-1212D3P	
TEL 3-1223	V6-1215D3P	
TEL3-2011	V6-2005S3P	
TEL3-2012	V6-2012S3P	
TEL3-2013	V6-2015S3P	
TEL3-2022	V6-2012D3P	
TEL3-2023	V6-2015D3P	
TEL3-2411	V6-2405S3P	
TEL3-2412	V6-2412S3P	
TEL3-2413	V6-2415S3P	
TEL3-2422	V6-2412D3P	
TEL3-2423	V6-2415D3P	
TEL3-4811	V6-4805S3P	
TEL3-4812	V6-4812S3P	
TEL3-4813	V6-4815S3P	
TEL3-4822	V6-4812D3P	
TEL3-4823	V6-4815D3P	
TEL 5 series 6 Watt	VD Series- Plastic case	
TEL5-1210	VD-123R3S4P	
TEL5-1211	VD-1205S5P	
TEL5-1212	VD-1212S6P	
TEL5-1222	VD-1212D6P	
TEL5-1223	VD-1215D6P	
TEL5-2410	VD-243R3S4P	
TEL5-2411	VD-2405S5P	
TEL5-2412	VD-2412S6P	
TEL5-2422	VD-2412D6P	
TEL5-2423	VD-2415D6P	
TEM2-0511	V5-0505S2	
TEM2-0512	V5-0512S2	
TEM2-0521	V5-0512D2	
TEM2-0522	V5-0515D2	
TEM2-1211	V5-1205S2	
TEM2-1212	V5-1212S2	
TEM2-1221	V5-1212D2	
TEM2-1222	V5-1215D2	
TEM2-2411	V5-2405S2	
TEM2-2412	V5-2412D2	
TEM2-2421	V5-2412D2	
TEM2-2422	V5-2415D2	
TEM 3 series 3 W		
TEM 3- 0511	V5-0505S3	

TEM 3- 0512	V5-0512S3	
TEM 3- 0521	V5-0512D3	
TEM 3- 0522	V5-0515D3	
TEM 3- 1211	V5-1205S3	
TEM 3- 1212	V5-1212S3	
TEM 3- 1221	V5-1212D3	
TEM 3- 1222	V5-1215D3	
TEM 3- 2411	V5-2405S3	
TEM 3- 2412	V5-2412S3	
TEM 3- 2421	V5-2412D3	
TEM 3- 2422	V5-2415D3	
TEN 3 SERIES 3W		
TEN3-1210	VD-123R3S2P	
TEN3-1211	VD-1205S2.5P	
TEN3-1212	VD-1212S3P	
TEN3-1213	VD-1215S3P	
TEN3-1221	VD-1205D2.5P	
TEN3-1222	VD-1212D3P	
TEN3-1223	VD-1215D3P	
TEN3-2410	VD-243R3S2P	
TEN3-2411	VD-2405S2.5P	
TEN3-2412	VD-2412S3P	
TEN3-2413	VD-2415S3P	
TEN3-2421	VD-2405D2.5P	
TEN3-2422	VD-2412D3P	
TEN3-2423	VD-2415D3P	
TEN3-4810	VD-483R3S2P	
TEN3-4811	VD-4805S2.5P	
TEN3-4812	VD-4812S3P	
TEN3-4813	VD-4815S3P	
TEN3-4821	VD-4805D2.5P	
TEN3-4822	VD-4812D3P	
TEN3-4823	VD-4815D3P	
TEN 4 SERIES 4W		
TRACO	SCHMID-M	SCHMID-M Revise Modelue #
TEN4 -2410	VD-243R3S3W	VK-243R3S3
TEN4 -2411	VD-2405S3.3W	VK-2405S3.3
TEN4 - 2412	VD-2412S4W	VK-2412S4
TEN4 - 2413	VD-2415S4W	VK-2415S4
TEN4 - 2421	VD-2405D3W	VK-2405D3
TEN4 - 2422	VD-2412D4W	VK-2412D4
TEN4 - 2423	VD-2415D4W	VK-2415D4
TEN4 - 4810	VD-483R3S3W	VK-483R3S3
TEN4 - 4811	VD-4805S3.3W	VK-4805S3.3
TEN4 - 4812	VD-4812S4W	VK-4812S4
TEN4 - 4813	VD-4815S4W	VK-4815S4

TEN 4 - 4821	VD-4805D3W	VK-4805D3
TEN4 - 4822	VD-4812D4W	VK-4812D4
TEN4 - 4823	VD-4815D4W	VK-4815D4
TEN 5 SERIES 6W		
TRACO	SCHMID-M	
TEN5-1210	VD-123R3S4	
TEN5-1211	VD-1205S5	
TEN5-1212	VD-1212S6	
TEN5-1213	VD-1215S6	
TEN5-1221	VD-1205D5	
TEN5-1222	VD-1212D6	
TEN5-1223	VD-1215D6	
TEN5-2410	VD-243R3S4	
TEN5-2411	VD-2405S5	
TEN5-2412	VD-2412S6	
TEN5-2413	VD-2415S6	
TEN5-2421	VD-2405D5	
TEN5-2422	VD-2412D6	
TEN5-2423	VD-2415D6	
TEN5-4810	VD-483R3S4	
TEN5-4811	VD-4805S5	
TEN5-4812	VD-4812S6	
TEN5-4813	VD-4815S6	
T EN5-4821	VD-4805D5	
TEN5-4822	VD-4812D6	
TEN5-4823	VD-4815D6	
TEN 6 SERIES 6W		
TRACO	SCHMID-M	SCHMID-M ReVKse Modelue #
TEN6-2410	VD-243R3S4W	VK-243R3S4
TEN6-2411	VD-2405S5W	VK-2405S5
TEN6-2412	VD-2412S6W	VK-2412S6
TEN6-2413	VD-2415S6W	VK-2415S6
TEN6-2421	VD-2405D5W	VK-2405D5
TEN6-2422	VD-2412D6W	VK-2412D6
TEN6-2423	VD-2415D6W	VK-2415D6
TEN6-4810	VD-483R3S4W	VK-483R3S4
TEN6-4811	VD-4805S5W	VK-4805S5
TEN6-4812	VD-4812S6W	VK-4812S6
TEN6-4813	VD-4815S6W	VK-4815S6
TEN6-4821	VD-4805D5W	VK-4805D5
TEN6-4822	VD-4812D6W	VK-4812D6
TEN6-4823	VD-4815D6W	VK-4815D6
TEN 8 SERIES 8W		
TEN8-1210	unavailable	
TEN8-1211	unavailable	

TEN8-1212	unavailable	
TEN8-1213	unavailable	
TEN8-1221	unavailable	
TEN8-1222	unavailable	
TEN8-1223	unavailable	
TEN8-2410	unavailable	
TEN8-2411	unavailable	
TEN8-2412	unavailable	
TEN8-2413	unavailable	
TEN8-2421	unavailable	
TEN8-2422	unavailable	
TEN8-2423	unavailable	
TEN8-4810	unavailable	
TEN8-4811	VD-4805S7.5	
TEN8-4812	VD-4812S8	
TEN8-4813	VD-4815S8	
TEN8-4821	VD-4805D8	
TEN8-4822	VD-4812D8	
TEN8-4823	VD-4815D8	
TEN 10 SERIES 10W		
TEN 10-1210	V7-123R3S8	
TEN 10-1211	V7-1205S10	
TEN 10-1212	V7-1212S10	
TEN 10-1213	V7-1215S10	
TEN 10-1215	V7-1224S10	
TEN 10-1221	V7-1205D10	
TEN 10-1222	V7-1212D10	
TEN 10-1223	V7-1215D10	
TEN 10-2410	V7-243R3S8	
TEN 10-2411	V7-2405S10	
TEN 10-2412	V7-2412S10	
TEN 10-2413	V7-2415S10	
TEN 10-2415	V7-2424S10	
TEN 10-2421	V7-2405D10	
TEN 10-2422	V7-2412D10	
TEN 10-2423	V7-2415D10	
TEN 10-4810	V7-483R3S8	
TEN 10-4811	V7-4805S10	
TEN 10-4812	V7-4812S10	
TEN 10-4813	V7-4815S10	
TEN 10-4815	V7-4824S10	
TEN 10-4821	V7-4805D10	
TEN 10-4822	V7-4812D10	
TEN 10-4823	V7-4815D10	
TEN 15 SERIES 15W		
TRACO	SCHMID-M	

TEN 15-1210	V7-123R3S13.2	
TEN 15-1211	V7-1205S15	
TEN 15-1212	V7-1212S15	
TEN 15-1213	V7-1215S15	
TEN 15-1221	V7-1205D15	
TEN 15-1222	V7-1212D15	
TEN 15-1223	V7-1215D15	
TEN 15-2410	V7-243R3S13.2	
TEN 15-2411	V7-2405S15	
TEN 15-2412	V7-2412S15	
TEN 15-2413	V7-2415S15	
TEN 15-2421	V7-2405D15	
TEN 15-2422	V7-2412D15	
TEN 15-2423	V7-2415D15	
TEN 15-4810	V7-483R3S13.2	
TEN 15-4811	V7-4805S15	
TEN 15-4812	V7-4812S15	
TEN 15-4813	V7-4815S15	
TEN 15-4821	V7-4805D15	
TEN 15-4822	V7-4812D15	
TEN 15-4823	V7-4815D15	

	TAP	TEN 15
Line Regulation	+/-1.0%	+/-0.5%
Short Circuit Protection	short time	Continuous
Capacitance Load	very small	high
Isolation Capacitance	high	small
Switching Frequency	400 KHZ	500 KHZ
The height of Case	10.8 mm	10.2 mm
The length of Pin	4.5 mm	6.2 mm

† SCHMID-M's V7 series is more similar as TEN 15.

Update: 2004/11/17

