

Wacholder Kondis 04.04.2020

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Generelle Kondis, die oft zur Entstörung bzw. als Phasenkondi drinsitzen:			
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Plan	Wert	Reichelt	Conrad
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	10nF 275V~ X2	PME271M10N275	1566329
	47nF 275V~ X2	PME271M47N275	1564954
	68nF 275V~ X2	PME271M68N275	450221
	330nF 275V~ X2	PME271M330N275	450250
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Bauteile, wo am Zeilenende ein „<“ steht, sollten bei einer Komplett-Revision vorbeugend getauscht werden. Ggf. eine Überprüfung mit einem C-Tester machen.

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701 Kondis			
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C1	22nF / 50V Keramik	KERKO 22N	531808
C2	22nF / 50V Keramik	KERKO 22N	531808
C3	470µF / 40V axial (1000µF 40V)	AX 1.000/40	446181 <
C4	47µF / 16V (50V) radial	M-A 47U 50	1281345 <
C5	0,47µF / 35V Ta. (Elko 50V) radial	RND 150ECR CH	1280177 <
C6	0,47µF / 35V Ta. (Elko 50V) radial	RND 150ECR CH	1280177 <
C7	3,3µF / 16V Ta. (Elko 50V) radial	M-A 3,3U 50	1281655 <
C8	1nF / 63V 20% Keramik (50V 10%)	KERKO 1,0N	453005
C9	1nF / 63V 20% Keramik (50V 10%)	KERKO 1,0N	453005
C10	47pF / 500V 10% Keramik (5%)	KERKO-500 47P	451711
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C51	68nF / 275V~ X2 (Strobo)	PME271M68N275	450221 <
C52	47nF / 275V~ X2 (über Trafo)	PME271M47N275	1564954 <
Cxx	10nF / 275V~ X2 (im Schalterkasten)	PME271M10N275	1566329 <
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704 Kondis			
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C1	47µF / 50V radial	M-A 47U 50	1281345 <
C2	1µF / 50V radial	RND150EHR92000	1281653 <
C3	n.V.	-	-
C4	0,47µF / 50V radial	RND 150ECR CH	1280177 <
C5	n.V.	-	-
C6	47nF / 50V 10% Keramik	X7R-5 47N	1578612
C7	47nF / 50V 10% Keramik	X7R-5 47N	1578612
C8	4,7nF / 50V 10% Keramik	X7R-5 4,7N	453307
C9	47nF / 50V 10% Keramik	X7R-5 47N	1578612
C10	1µF / 50V radial	RND150EHR92000	1281653 <
C11	0,47µF / 16V (Elko 50V) radial	RND 150ECR CH	1280177 <
C12	0,47µF / 16V (Elko 50V) radial	RND 150ECR CH	1280177 <
C13	1µF / 50V radial	RND150EHR92000	1281653 <
C14	100µF / 50V radial	SU-A 100U 50	1281136 <
C15	100µF / 50V radial	SU-A 100U 50	1281136 <
C16	3,3µF / 16V Ta. (Elko 50V) radial	M-A 3,3U 50	1281655 <
C17	3,3µF / 16V Ta. (Elko 50V) radial	M-A 3,3U 50	1281655 <
C18	1000µF / 40V axial	AX 1.000/40	446181 <
C19	22nF / 50V Keramik	KERKO 22N	531808
C20	22nF / 50V Keramik	KERKO 22N	531808
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C51	68nF / 275V~ X2 (Strobo)	PME271M68N275	450221 <

C52	47nF / 275V~ X2 (über Trafo)	PME271M47N275	1564954 <
Cxx	10nF / 275V~ X2 (im Schalterkasten)	PME271M10N275	1566329 <
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	708Q Kondis		
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C9001	39pF 100V 5% Keramik	KERKO 39P	1556956
C9002	100pF 50V 5% Keramik	NPO-5 100P	531906
C9003	47pF 100V 5% Keramik	KERKO-500 47P	451666
C9004	0,1pF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9005	0,1pF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9006	0,1pF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9007	0,1pF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9008	33nF / 50V 10% Keramik	X7R-5 33N	1578601
C9009	0,1pF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9010	1pF / 50V radial	RND150EHR92000	1281653 <
C9011	47pF / 50V radial	M-A 47U 50	1281345 <
C9012	0,47pF / 16V (Elko 50V) radial	RND 150ECR CH	1280177 <
C9013	0,1pF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9014	10nF / 100V 10% Keramik	X7R-5 10N	1420271
C9015	0,22pF / 50V 20% Keramik	C3X7R 220N 100	1578718
C9016	47pF / 50V radial	M-A 47U 50	1281345 <
C9017	10nF / 100V 10% Keramik	X7R-5 10N	1420271
C9018	0,47pF / 16V (Elko 50V) radial	RND 150ECR CH	1280177 <
C9019	0,68pF / 35V radial Ta.	TANTAL 0,68/35	1578634 <
C9020	47pF / 50V radial	M-A 47U 50	1281345 <
C9021	0,1pF / 50V 10% Keramik	C3X7R 100N 100	1420319
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C9101	22nF / 50V Keramik	KERKO 22N	531808 <
C9102	22nF / 50V Keramik	KERKO 22N	531808 <
C9103	1000pF / 40V axial	AX 1.000/40	446181 <
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Cxxx	10nF / 275V~ X2 (im Schalterkasten)	PME271M10N275	1566329 <
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	714Q / 731Q Kondis		
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C9001	22nF / 50V Keramik	KERKO 22N	531808
C9002	22nF / 50V Keramik	KERKO 22N	531808
C9003	22pF / 40V (50V)	M-A 22U 50	1281343
C9004	1000pF / 40V axial	AX 1.000/40	446181 <
C9005	47pF / 25V (50V) radial	M-A 47U 50	1281345 <
C9006	47pF / 16V (50V) radial	M-A 47U 50	1281345 <
C9007	47pF / 16V (50V) radial	M-A 47U 50	1281345 <
C9008	220pF / 6V (50V)	M-A 220U 50	1281140 <
C9009	15nF / 250V 5%	MKP2-250 15N	?
C9010	0,47pF / 100V 5%	MKS2-63 470N	459829
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C9101	0,68pF / 100V 5%	MKS2-100 680N	1569741
C9102	0,33pF / 100V 5%	MKS2-100 330N	459913
C9103	0,33pF / 35V (50V) radial		1280688 <
C9104	68nF / 100V 5% (10%)		1235237
C9105	10nF / 250V 5% (R= C=100V 10%)		1420271
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C9201	47pF / 16V (50V) radial	M-A 47U 50	1281345 <
C9202	0,1pF / 63V 5%		1569807
C9203	22nF / 50V Keramik	KERKO 22N	531808
C9204	1nF / 50V 10% Keramik	KERKO 1,0N	453005
C9205	1pF / 35V (50V) radial	RND150EHR92000	1281653
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C9301	47pF / 63V 2%	KERKO-500 47P	1589408
C9302	39pF 100V 5% Keramik	KERKO 39P	1556956

C9303	2,2nF / 250V 20% (C=100V 10%)		1235231	
C9304	22nF / 50V Keramik	KERKO 22N	531808	
C9305	2,2nF / 250V 20% (C=100V 10%)		1235231	
C9306	1nF / 50V 10% Keramik	KERKO 1,0N	453005	
C9307	1nF / 50V 10% Keramik	KERKO 1,0N	453005	
C9308	1nF / 50V 10% Keramik	KERKO 1,0N	453005	
C9309	1nF / 50V 10% Keramik	KERKO 1,0N	453005	
C9310	22nF / 50V Keramik	KERKO 22N	531808	
C9311	10nF / 250V 5% (C=100V 10%)		1420271	
C9312	3,3nF / 250V 5% C=100V 10%)		1420286	
C9313	680pF / 50V 20% (10%)		451797	
C9314	100pF / 63V 2%	NPO-5 100P	451746	
C9315	1nF / 400V 10% (50V 10%)	KERKO 1,0N	453005	
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C9401	10nF / 250V 5% (C=100V 10%)		1420271	
C9402	1nF / 50V 10% Keramik	KERKO 1,0N	453005	
C9403	0,33µF / 35V (50V) radial		1280688	<
C9404	33µF / 16V (50V) radial		1280697	
C9405	1nF / 50V 10% Keramik	KERKO 1,0N	453005	
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C9501	10µF / 16V (50V) radial		1280695	<
C9502	0,1µF / 100V 5%		1569728	
C9503	0,1µF / 63V 5% (C=100V)		1569728	
C9504	1nF / 63V 20% (C=100V 10%)	KERKO 1,0N	1578727	
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C9601	470nF / 100V 5% (C=250V RM5)		1569899	
C9602	100µF / 50V radial	SU-A 100U 50	1281136	<
C9603	10µF / 16V (50V) radial		1280695	<
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C9701	10nF / 275V~ X2 (im Schalterkasten)		1566329	<
C9702	10nF / 275V~ X2 (hinter Frontschalter)		1566329	<
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721 Kondis				
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C1	22nF / 50V Keramik	KERKO 22N	531808	
C2	22nF / 50V Keramik	KERKO 22N	531808	
C3	1000µF / 40V axial	AX 1.000/40	446181	<
C4	47µF / 16V (50V) radial	M-A 47U 50	1281345	<
C5	1,5µF / 16V Ta. (35V) radial		447029	
C6	0,15µF / 50V 10% (50V 5%) Folie RM 7.5		1569901	
C7	1 µF / 16V Ta. (Elko 50V) radial		1281655	<
C8	47µF / 16V Ta. (Elko 50V) radial	M-A 47U 50	1281345	<
C9	10µF / 16V Ta. (Elko 50V) radial		1280695	<
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C51	68nF / 275V~ X2 (Strobo)	PME271M68N275	450221	<
C52	47nF / 275V~ X2 (über Trafo)	PME271M47N275	1564954	<
Cxx	10nF / 275V~ X2 (im Schalterkasten)	PME271M10N275	1566329	<
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728Q Kondis				
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C9001	39pF 100V 5% Keramik	KERKO 39P	1556956	
C9002	100pF 50V 5% Keramik	NPO-5 100P	531906	
C9003	47pF 100V 5% Keramik	KERKO-500 47P	451666	
C9004	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319	
C9005	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319	
C9006	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319	
C9007	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319	
C9008	33nF / 50V 10% Keramik	X7R-5 33N	1578601	
C9009	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319	
C9010	1µF / 50V radial	RND150EHR92000	1281653	<

C9011	47µF / 50V radial	M-A 47U 50	1281345 <
C9012	0,47µF / 16V Ta. (Elko 50V) radial	RND 150ECR CH	1280177 <
C9013	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9014	10nF / 100V 10% Keramik	X7R-5 10N	1420271
C9015	0,22µF / 50V 20% Keramik	C3X7R 220N 100	1578718
C9016	47µF / 50V radial	M-A 47U 50	1281345 <
C9017	10nF / 100V 10% Keramik	X7R-5 10N	1420271
C9018	0,47µF / 16V Ta. (Elko 50V) radial	RND 150ECR CH	1280177 <
C9019	0,68µF / 35V Ta. radial	TANTAL 0,68/35	1578634 <
C9020	47µF / 50V radial	M-A 47U 50	1281345 <
C9021	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319
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C9101	1µF / 50V radial	RND150EHR92000	1281653 <
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C9401	22µF / 50V radial	M-A 22U 50	1281343 <
C9402	10µF / 50V radial		1280695 <
C9403	4,7µF / 50V radial		1281656 <
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C9451	1000µF / 40V axial	AX 1.000/40	446181 <
C9452	22nF / 50V Keramik	KERKO 22N	531808
C9453	22nF / 50V Keramik	KERKO 22N	531808
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Cxx	47nF / 275V~ X2 (über Trafo)	PME271M10N275	1564954 <

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| 741 Kondis |
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C9001	39pF 100V 5% Keramik	KERKO 39P	1556956
C9002	100pF 50V 5% Keramik	NPO-5 100P	531906
C9003	47pF 100V 5% Keramik	KERKO-500 47P	451666
C9004	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9005	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9006	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9007	1nF / 50V 10% Keramik	KERKO 1,0N	453005
C9008	33nF / 50V 10% Keramik	X7R-5 33N	1578601
C9009	1µF / 50V radial	RND150EHR92000	1281653 <
C9010	47µF / 50V radial	M-A 47U 50	1281345 <
C9011	0,47µF / 50V radial	RND 150ECR CH	1280177 <
C9012	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9013	1nF / 50V 10% Keramik	KERKO 1,0N	453005
C9014	22nF / 50V Keramik	KERKO 22N	531808
C9015	0,15µF / 50V Folie (Ker. 10%)		531872
C9016	47µF / 50V radial	M-A 47U 50	1281345 <
C9017	1nF / 50V 10% Keramik	KERKO 1,0N	453005
C9018	0,47µF / 50V radial	RND 150ECR CH	1280177 <
C9019	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9020	47nF / 50V 10% Keramik	X7R-5 47N	1578612
+-----+-----+-----+-----+			
C9201	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319
C9202	10µF / 50V radial		1280695 <
C9203	10µF / 50V radial		1280695 <
C9204	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319
+-----+-----+-----+-----+			
C9401	22µF / 50V radial	M-A 22U 50	1281343 <
C9402	10µF / 50V radial		1280695 <
C9403	4,7µF / 50V radial		1281656 <
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C9451	22nF / 50V Keramik	KERKO 22N	531808
C9452	22nF / 50V Keramik	KERKO 22N	531808
C9453	1000µF / 40V axial	AX 1.000/40	446181 <
C9454	2,2µF / 50V radial		1281654 <
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Cxx	47nF / 275V~ X2 (über Trafo)	PME271M10N275	1564954 <

750 Kondis			
CP06	3300µF / 35V radial		1280797 <
CP07	2200µF / 35V radial		1280795 <
CP08	100µF / 50V radial	SU-A 100U 50	1281136 <
CP06	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319
CR10	1µF / 50V radial	RND150EHR92000	1281653 <
CR30	22nF / 50V Keramik	KERKO 22N	531808
CM01	4,7nF / 50V Keramik	X7R-5 4,7N	453307
CM02	10µF / 50V radial		1280695 <
CM03	10µF / 50V radial		1280695 <
CM04	4,7nF / 50V Keramik	X7R-5 4,7N	453307
Cxx	10nF / 275V~ X2 (über Trafo)	PME271M10N275	1566329 <
604/606/621/622/626 Motorplatine Kondis			
C1	47µF / 50V radial	M-A 47U 50	1281345 <
C2	220µF / 50V radial		1281349 <
C3	0,47µF / 50V radial	RND 150ECR CH	1281652 <
C4	0,47µF / 50V radial	RND 150ECR CH	1281652 <
C5	10nF / 100V 10% Keramik	X7R-5 10N	1420271
C6	1nF / 50V 10% Keramik	KERKO 1,0N	453005
C7	1nF / 50V 10% Keramik	KERKO 1,0N	453005
C8	0,22µF / 50V 20% Keramik	C3X7R 220N 100	1578718
C9	22nF / 50V Keramik	KERKO 22N	531808
C10	0,47µF / 50V radial	RND 150ECR CH	1281652 <
C11	10µF / 50V radial		1280695 <
C12	0,68µF / 35V Ta. radial	TANTAL 0,68/35	1578634 <
C13	47µF / 50V radial	M-A 47U 50	1281345 <
C14	0,1µF / 50V 10% Keramik	C3X7R 100N 100	1420319
C51	68nF / 275V~ X2 (Strobo)	PME271M68N275	450221 <
C52	47nF / 275V~ X2 (über Trafo)	PME271M47N275	1564954 <
C55	1000µF / 40V axial	AX 1.000/40	446181 <
Cxx	10nF / 275V~ X2 (im Schalterkasten)	PME271M10N275	1566329 <