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ł	Number of contacts	Standard	3 4	4 5 5S 6	7	7 8	12 14]			19 96
ľ	Contact arrangement	DIN EN 61076-2-106	03-a 04		a 07-a	07-b 08-a	12-a 14-a				4 3 2
-	Contact arrangement	IEC 60130-9"	300 V			100 V	- 150 V				
ļ	Rated voltage ²⁾	IEC 60664-1	(100 V)	(63 V) (32 V) (6	63_V)	(32 V)	(32 V)				
	Rated voltage Rated impulse	UL 1977	150	250 V 0 V 1200 V 15	500 V	120	60 V				5 4
ŀ	withstand voltage ²⁾	IEC 60664-1 IEC 60664-1	(840) V) (500 V) (8	$340 \vee$	(50	0 V)				5• • • • • • • • • •
ŀ	Pollution degree ²⁾ Installation category	IEC 60664-1	1 (3 ³)								
-	Insulation group	IEC 60664-1 IEC 60512-5-2			≤ CTI < 6		1				4 3 2
	Current rating	UL 1977	10 A /+ 4 0 ° C /+ 10		0°C/+104°F		3A/+40°C/+104°F				
ŀ	Insulation resistance Contact resistance	IEC 60512-3-1 IEC 60512-2-1	>10 ¹⁰ Ohm ⁴)								
ł	Climatic category	IEC 60668-1	· · · · ·	<pre> <5m Ohm</pre>							
	Temperatur range	IEC 60668-1		-40°C+100°C / -40°F+212°F							
┢	IP degree Insertion and	IEC 60529 IEC 60512-13-2	25N 30	DN 35N 50N	P 40	N 60N	50N				
╞	withdrawal force			silver ≥500			NIVL				2
	Mechanical operation	IEC 60512-9-1	gold ≥1000 mating cycles								3.
┢	Housing material Dielectric material		brass and / or zinc die cast, nickel plated thermoplastic								
3	Contacts		silver or gold plated, please order contacts separately acc. to drawing								Contact
ŀ	Termination technique		M-N 01 015 00XX X (3-8pol) or M-N 01 010 0158 X U (12-14pol) solder, crimp								arrangement
	Wire gauge		2–6 pol (exclusive 5S): 0,09–1,0mm² / 28–18 AWG 0,09–0,25mm² /								View on mating side
ŀ	Flamability		5S, 7, 7S, 8pol: 0,09-0,75mm² / 28-20 AWG 28-24 AWG UL 94 VO					Gewicht (errechnet) <i>Calc WT</i> : 0,02	7 ka Zul. Abw./	_
_	locking system	IEC 60130-9 DIN EN 61076-2-106		metal screw coupling;	; tightenin	g torque 1,0 N	Im	Prüfma	10 I Testdimension		
ľ	" Edition 2000-05						<i>Partindexnumber</i>			DIN / ISC 13715	
	" values in brackets are according to DIN EN 61076-2-106 " designed acc. pollution degree 2; can be used under pollution degree 3 when the rules of IEC 60644-1 are fulfilled " under operating conditions >10" Ohm								6.07	Datum <i>l Date</i> Name	
	Remark for gold plated co	ontacts: In order to avoid britt	le inter-metall	ic connections,						Drawn	13.06.2016 RSCHÅ
А	gold-plated terminals have to be tin-plated in the solder area. All technical data have been measured in a laboratory environment and can be different during pratical usage of the product. Any product								Status:	Released r: 07.07.2016 MGRI	
	Do not connect or disconnect	age only and not legally binding; particulary the information does not constitute or provide any legal guaranties. nder load. Metal housing parts shall be securely incoporated to protected ground. 2010 C. (Dous)									henol-Tuche
ŀ	Parts according to directive						01 20160032	20 13.06.2016		ronics Gmb	
	8	7		б		5		Index Änderung <i>l Des</i>			4.033.588

		2	1							
		14 (14-a)	T 3650 552 U	F						
		12 (12-a)	T 3635 552 U							
5 3 9 7	2 () () () () () () () () () ()	8 (08-a)	T 3504 552 U							
5 @ 3 @ 7 @	2 (a) (b) (c) (c) (c) (c) (c) (c) (c) (c	7 (07-Ь)	T 3484 552 U	E						
	@ ⁴ 7 @ @ 6	7 (07-a)	T 3475 552 U							
4 (*) (*) 5	3 2 3 2 3 4 5 1	6 (6-a)	T 3400 552 U	D						
3 @		5 (05-b)	T 3356 552 U							
((()) ()) ()) ())))		5 (05-a)	T 3360 552 U	С						
		4 (04-a)	T 3300 552 U							
3.		3 (03-a)	T 3260 552 U							
arrar Vie	ntact ngement w on ng side	Number of contacts (Contact arrangement acc. DIN EN 61076-2-106)	Part number							
w.I Tolerances		Maßstab / Scale	: 2:1 A3 €€							
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