


IP 67 / IP6K9K

No.	Qty.	Part Name	Norm	Material
1	1	Cap	-	Polyamide 66 (GF)
2	1	Membrane	-	PTFE
3	1	Insert	-	Polyamide 66 (GF)
4	1	Sealing Ring	-	VMQ
5	1	Body	EN 60423	Polyamide 66 (GF)
6	1	Snap Ring	-	Stainless Steel
7	1	Sealing	-	VMQ

Article	Membrane Type	Air Flow $\Delta P=70\text{mbar}$ l/h (mind.)	Water Intrusion Pressure mbar	Burst Pressure mbar	Air Flow after Opening l/h	Thread AG	SW	L (mm)	H (mm)	H max. (mm)	D (mm)	D1 (mm)
RAL9005								(mm)	(mm)	(mm)	(mm)	(mm)
M40PLCT150	PTFE	400	>150	150±50	540.000	M40x1,5	45	15,0	13,6	28,1	47,0	40,0
M40PLCT350	PTFE	400	>150	350±100	540.000	M40x1,5	45	15,0	13,6	28,1	47,0	40,0

	RST Rabe-System-Technik und Vertriebs-GmbH Otto-Lilienthal-Strasse 19 49134 Wallenhorst ☎ +49 5407 8766-0 📠 +49 5407 8766-99 ✉ info@rst.eu			Unless otherwise specified on the drawing: Metric Thread = EN 60423 PG Thread = DIN 40430 NPT Thread = ANSI B1.20.1 All dimensions in mm.			Abusively use, in particular reproduction and dissemination to third parties is not permitted. You can be punished by civil law. Technical changes are reserved.																			
	<table border="1"> <thead> <tr> <th></th> <th>Date</th> <th>Name</th> </tr> </thead> <tbody> <tr> <td>Draw.</td> <td>09.12.2019</td> <td>SL</td> </tr> <tr> <td>Appr.</td> <td>09.12.2019</td> <td>KH</td> </tr> <tr> <td>Norm</td> <td></td> <td></td> </tr> <tr> <td>Scale:</td> <td colspan="2">1:1</td> </tr> <tr> <td>Material:</td> <td colspan="2">see table</td> </tr> </tbody> </table>				Date	Name	Draw.	09.12.2019	SL	Appr.	09.12.2019	KH	Norm			Scale:	1:1		Material:	see table		<b>Safety PBE M 40x1,5</b>			Drawing-Nr.: M40PLCTxxx_SZM	
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Status	Modification	Date	Name	Z:\Inventor\Druckausgleichselemente\Sicherheits-DAE\Sicherheits-DAE-01-BG-0001-M40PLCTxxx_SZM.idw				<b>1</b> of 1 A4 V10																		

Please note that the above representation is just a dimension illustration.