

PRODUKTDATENBLATT PRODUCT DATA SHEET




IP 40 ... IP 65 	Metall-Sicherheitsverschraubung gerade, Außengewinde Metal connector, safety-type, straight, outer thread US	Nr.: 5010. ... 5011. ... Revision A7 Okt 2018
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BESCHREIBUNG	DESCRIPTION
<p>Werkstoff</p> <p>Gehäuse Messing vernickelt Druckmutter Messing vernickelt Druckring Messing [MSD] Dichtring TPE oder PTFE Innentülle Messing oder Kunststoff O-Ring NBR</p> <p>Temperaturbereich - 40°C ... +125°C +250°C [MSD] Dichtigkeit IP 40 – IP 65 nach EN 60529</p> <p>Konstruktion Rundes Verschraubungsgehäuse mit Sechskantschlüsselfläche, feststehendes Außengewinde metrisch nach EN 60423 oder PG nach DIN 40430, Sechskant-Druckmutter, Dichtring aus Kunststoff oder Messing-Druckring, O-Ring und Innentülle aus Metall oder Kunststoff</p> <p>Eigenschaften</p> <ul style="list-style-type: none"> • hoher Staub- Flüssigkeitsschutz • kraftschlüssige Verbindung von Schlauch und Verschraubung • einwandfreie Erdung • Abdeckung der Schlauchenden • vibrations- und zugfest • REACH und RoHS konform <p>Wichtig Die Funktionssicherheit der Verschraubung ist nur mit entsprechender Innentülle gewährleistet. Für EMV-Verwendungen bitte die Montageanleitung beachten.</p>	<p>Material</p> <p>Connector body nickel-plated brass Pressure nut nickel-plated brass Thrust collar brass [MSD] Sealing ring TPE or PTFE Ferrule brass or plastics O-ring NBR</p> <p>Temperature - 40°C ... +125°C +250°C [MSD] IP – rate IP 40 – IP 65 acc. to EN 60529</p> <p>Construction Round connector body with hexagonal wrench surface, fixed metric outer thread acc. to EN 60423 or PG acc. to DIN 40430, hexagon pressure nut, plastic seal or brass thrust collar, O-ring and ferrule made of metal or plastics</p> <p>Properties</p> <ul style="list-style-type: none"> • highly watertight and dustproof • friction-type locking of conduit and screw connector • correct grounding • covered conduit ends • vibration- and tension proof • REACH and RoHS compliant <p>Important Security of the connector is only guaranteed with the corresponding ferrule. For EMC-usage please see assembly instructions.</p>

EINSATZGEBIETE	APPLICATIONS
<ul style="list-style-type: none"> • Maschinen- und Anlagenbau • Elektroinstallationen im Maschinen- und Anlagenbau nach DIN EN 60204 	<ul style="list-style-type: none"> • Machine and plant constructions • Electrical installations for application rules machine and plant constructions acc. to DIN EN 60204

AUFBAU	STRUCTURE
<p>A = Verschraubungsgehäuse mit montiertem O-Ring Connector body with mounted o-ring</p> <p>B = Innentülle Ferrule</p> <p>C = Dichtring oder Messing-Druckring Sealing or brass thrust collar</p> <p>D = Druckmutter Pressure nut</p>	

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IP 40 ... IP 65



Metall-Sicherheitsverschraubung gerade, Außengewinde
Metal connector, safety-type, straight, outer thread



Nr.: 5010. ...
5011. ...

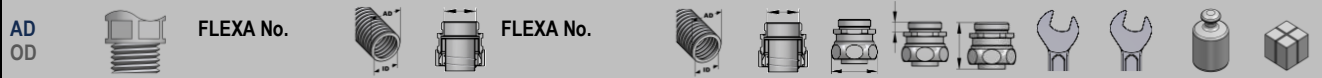
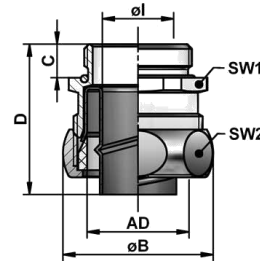
US



Revision A7 Okt 2018

ABMESSUNGEN

DIMENSIONS



AD	OD	FLEXA No.	FLEXA No.
US-M		SPR-AS SPR-VA	SPR-PA SPR-PU-AS SPR-PU-F SPR-PVC-AS

	Metr. EN 60423	[IP 40]	mm	Ø I mm	[IP 65]	mm	Ø I mm	Ø B mm	C mm	D mm	SW1 mm	SW2 mm	kg 100	St. Pcs.
10	M 10 x 1,0	5010.327.010	8 x 10	6,5	5010.328.010	7 x 10	6,0	19,0	10,0	31,0	15	17	1,390	50
14	M 12 x 1,5	5010.327.012	11 x 14	9,0	5010.328.012	10 x 14	8,5	23,0	10,0	33,0	19	21	2,140	50
17	M 16 x 1,5	5010.327.016	14 x 17	12,5	5010.328.016	13 x 17	11,5	27,0	10,0	33,0	23	25	3,000	50
21	M 20 x 1,5	5010.327.020	18 x 21	16,0	5010.328.020	17 x 21	15,5	31,0	10,0	33,0	27	29	3,940	50
27	M 25 x 1,5	5010.327.025	23 x 27	21,0	5010.328.025	22 x 27	20,5	39,0	11,0	41,0	34	36	7,500	25
36	M 32 x 1,5	5010.327.032	31 x 36	27,5	5010.328.032	29 x 36	27,5	48,0	13,0	43,0	43	45	11,300	25
45	M 40 x 1,5	5010.327.040	40 x 45	35,0	5010.328.040	38 x 45	35,0	57,0	13,0	43,0	52	54	15,000	20
56	M 50 x 1,5	5010.327.050	51 x 56	45,0	5010.328.050	49 x 56	45,0	70,0	14,0	49,0	63	66	21,800	10
56	M 63 x 1,5	5010.327.163	51 x 56	50,0	5010.328.163	49 x 56	47,5	74,0	14,0	49,0	70	70	27,100	10

Kleine Verpackungseinheiten | small packing units

10	M 10 x 1,0	5010.827.010	8 x 10	6,5	5010.828.010	7 x 10	6,0	19,0	10,0	31,0	15	17	1,390	10
14	M 12 x 1,5	5010.827.012	11 x 14	9,0	5010.828.012	10 x 14	8,5	23,0	10,0	33,0	19	21	2,140	10
17	M 16 x 1,5	5010.827.016	14 x 17	12,5	5010.828.016	13 x 17	11,5	27,0	10,0	33,0	23	25	3,000	10
21	M 20 x 1,5	5010.827.020	18 x 21	16,0	5010.828.020	17 x 21	15,5	31,0	10,0	33,0	27	29	3,940	10
27	M 25 x 1,5	5010.827.025	23 x 27	21,0	5010.828.025	22 x 27	20,5	39,0	11,0	41,0	34	36	7,500	10
36	M 32 x 1,5	5010.827.032	31 x 36	27,5	5010.828.032	29 x 36	27,5	48,0	13,0	43,0	43	45	11,300	2
45	M 40 x 1,5	5010.827.040	40 x 45	35,0	5010.828.040	38 x 45	35,0	57,0	13,0	43,0	52	54	15,000	2
56	M 50 x 1,5	5010.827.050	51 x 56	45,0	5010.828.050	49 x 56	45,0	70,0	14,0	49,0	63	66	21,800	2
56	M 63 x 1,5	5010.827.163	51 x 56	50,0	5010.828.163	49 x 56	47,5	74,0	14,0	49,0	70	70	27,100	2

US-M	FLEXAgraff®-AS FLEXAgraff®-VA	FLEXAgraff®-PU-AS FLEXAgraff®-PU-F
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	Metr. EN 60423	[IP 40]	mm	Ø I mm	Ø B mm	C mm	D mm	SW1 mm	SW1 mm	SW2 mm	kg 100	St. Pcs.		
10	M 10 x 1,0	5010.327.010	8 x 10	6,5	5010.328.010	7 x 10	6,0	19,0	10,0	31,0	15	17	1,390	50
14	M 12 x 1,5	5010.339.012	12 x 14	9,0	5010.327.012	11 x 14	9,0	23,0	10,0	33,0	19	21	2,140	50
17	M 16 x 1,5	5010.327.016	14 x 17	12,5	5010.328.016	13 x 17	11,5	27,0	10,0	33,0	23	25	3,000	50
21	M 20 x 1,5	5010.327.020	18 x 21	16,5	5010.328.020	17 x 21	15,5	31,0	10,0	33,0	27	29	3,940	50
27	M 25 x 1,5	5010.339.025	24 x 27	21,0	5010.340.025	23 x 27	21,0	39,0	11,0	41,0	34	36	7,500	25
36	M 32 x 1,5	5010.327.032	31 x 36	27,5	5010.328.032	29 x 36	27,5	48,0	13,0	43,0	43	45	11,300	25
45	M 40 x 1,5	5010.327.040	40 x 45	35,0	5010.328.040	38 x 45	35,0	57,0	13,0	43,0	52	54	15,000	20
56	M 50 x 1,5	5010.327.050	51 x 56	45,0	5010.328.050	49 x 56	45,0	70,0	14,0	49,0	63	66	21,800	10
56	M 63 x 1,5	5010.327.163	51 x 56	50,0	5010.328.163	49 x 56	47,5	74,0	14,0	49,0	70	70	27,100	10

Kleine Verpackungseinheiten | small packing units

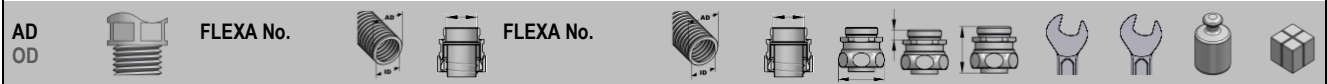
10	M 10 x 1,0	5010.828.010	7 x 10	6,0	19,0	10,0	31,0	15	17	1,390	10
14	M 12 x 1,5	5010.827.012	11 x 14	9,0	23,0	10,0	33,0	19	21	2,140	10
17	M 16 x 1,5	5010.828.016	13 x 17	11,5	27,0	10,0	33,0	23	25	3,000	10
21	M 20 x 1,5	5010.828.020	17 x 21	15,5	31,0	10,0	33,0	27	29	3,940	10
27	M 25 x 1,5	5010.840.025	23 x 27	21,0	39,0	11,0	41,0	34	36	7,500	10
36	M 32 x 1,5	5010.828.032	29 x 36	27,5	48,0	13,0	43,0	43	45	11,300	2
45	M 40 x 1,5	5010.828.040	38 x 45	35,0	57,0	13,0	43,0	52	54	15,000	2
56	M 50 x 1,5	5010.828.050	49 x 56	45,0	70,0	14,0	49,0	63	66	21,800	2
56	M 63 x 1,5	5010.828.163	49 x 56	47,5	74,0	14,0	49,0	70	70	27,100	2

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ABMESSUNGEN	DIMENSIONS
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US-M	AIRflex®-KUW-PVC-AS * AIRflex®-KUW-PU-AS AIRflex®-GRS [IP 65] * AIRflex®-K*	FLEXAgraff®-SI-ASF
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	Metr. EN 60423	[IP 54]	mm	Ø l mm	[IP 66]	mm	Ø l mm	Ø B mm	C mm	D mm	SW1 mm	SW2 mm	kg 100	St. Pcs.
10	M 10 x1,0	5010.330.010	7 x 10	6,0	5010.337.010	6 x 10	5,0	19,0	10,0	31,0	15	17	1,390	50
14	M 12 x1,5	5010.330.012	10 x 14	9,0	5010.337.012	10 x 14	9,0	23,0	10,0	33,0	19	21	2,140	50
17	M 16 x1,5	5010.330.016	13 x 17	11,5	5010.337.016	12 x 17	10,5	27,0	10,0	33,0	23	25	3,000	50
21	M 20 x1,5	5010.330.020	16 x 21	14,5	5010.335.020	16 x 21	14,5	31,0	10,0	33,0	27	29	3,940	50
27	M 25 x1,5	5010.330.025	21 x 27	19,5	5010.301.025	21 x 27	19,5	39,0	11,0	41,0	34	36	7,500	25
36	M 32 x1,5	5010.330.032	29 x 36	26,5	5010.337.032	27 x 36	25,5	48,0	13,0	43,0	43	45	11,300	25
45	M 40 x1,5	5010.330.040	38 x 45	35,0	5010.337.040	36 x 45	35,0	57,0	13,0	43,0	52	54	15,000	20
56	M 50 x1,5	5010.330.050	48 x 56	45,0	5010.337.050	47 x 56	45,0	70,0	14,0	49,0	63	66	21,800	10
56	M 63 x1,5	5010.330.163	48 x 56	45,5	5010.337.163	47 x 56	45,0	74,0	14,0	49,0	70	70	27,100	10

Kleine Verpackungseinheiten small packing units														
	Metr.		mm	Ø l		mm	Ø l	Ø B	C	D	SW1	SW2	kg 100	St.
10	M 10 x1,0	5010.830.010	7 x 10	6,0				19,0	10,0	31,0	15	17	1,390	10
14	M 12 x1,5	5010.830.012	10 x 14	9,0				23,0	10,0	33,0	19	21	2,140	10
17	M 16 x1,5	5010.830.016	13 x 17	11,5				27,0	10,0	33,0	23	25	3,000	10
21	M 20 x1,5	5010.830.020	16 x 21	14,5				31,0	10,0	33,0	27	29	3,940	10
27	M 25 x1,5	5010.830.025	21 x 27	19,5				39,0	11,0	41,0	34	36	7,500	10
36	M 32 x1,5	5010.830.032	29 x 36	26,5				48,0	13,0	43,0	43	45	11,300	2
45	M 40 x1,5	5010.830.040	38 x 45	35,0				57,0	13,0	43,0	52	54	15,000	2
56	M 50 x1,5	5010.830.050	48 x 56	45,0				70,0	14,0	49,0	63	66	21,800	2
56	M 63 x1,5	5010.830.163	48 x 56	45,5				74,0	14,0	49,0	70	70	27,100	2

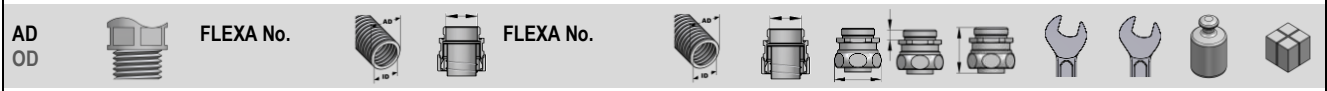
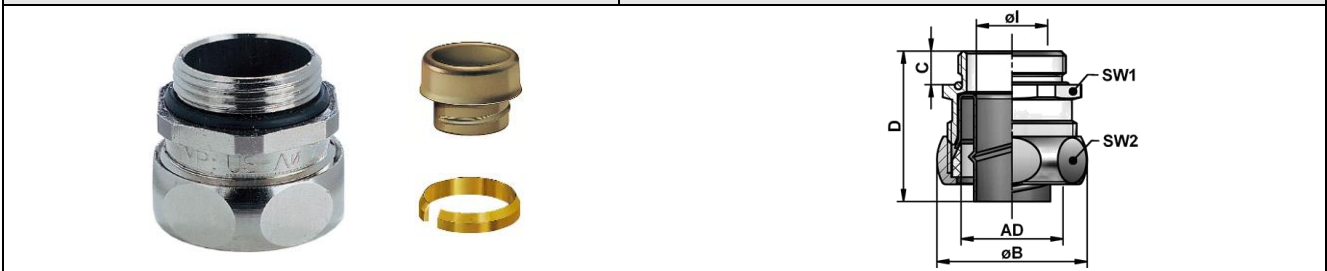
* In Verbindung mit Schutzschlauch UL zertifiziert | together with protective conduit UL certified

PRODUKTDATENBLATT PRODUCT DATA SHEET



<p>IP 40 ... IP 65</p> 	<p>Metall-Sicherheitsverschraubung gerade, Außengewinde Metal connector, safety-type, straight, outer thread</p> <p>US</p>   	<p>Nr.: 5010. ... 5011. ...</p> <p>Revision A7 Okt 2018</p>
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ABMESSUNGEN DIMENSIONS



US-M		FLEXAgraff®-CU-AS			SPR-CU-AS SPR-EDU-AS FLEXAhightemp			mit MSD [EMV] with MSD [EMC]						
Metr. EN 60423	[IP 40]			[IP 40]	mm	Ø I mm	Ø B mm	C mm	D mm	SW1 mm	SW2 mm	kg 100	St. Pcs.	
10	M 10 x 1,0	5011.328.010	7 x 10	6,0	5011.328.010	7 x 10	6,0	19,0	10,0	31,0	15	17	1,390	50
14	M 12 x 1,5	5011.327.012	11 x 14	9,0	5011.328.012	10 x 14	8,5	23,0	10,0	33,0	19	21	2,140	50
17	M 16 x 1,5	5011.328.016	13 x 17	11,5	5011.328.016	13 x 17	11,0	27,0	10,0	33,0	23	25	3,000	50
21	M 20 x 1,5	5011.328.020	17 x 21	16,0	5011.328.020	17 x 21	15,5	31,0	10,0	33,0	27	29	3,940	50
27	M 25 x 1,5	5011.340.025	23 x 27	21,0	5011.328.025	22 x 27	20,5	39,0	11,0	41,0	34	36	7,500	25
36	M 32 x 1,5	5011.328.032	29 x 36	27,5	5011.328.032	29 x 36	27,5	48,0	13,0	43,0	43	45	11,300	25
45	M 40 x 1,5	5011.328.040	38 x 45	35,0	5011.328.040	38 x 45	35,0	57,0	13,0	43,0	52	54	15,000	20
56	M 50 x 1,5	5011.328.050	49 x 56	45,0	5011.328.050	49 x 56	45,0	70,0	14,0	49,0	63	66	21,800	10
56	M 63 x 1,5	5011.338.163	49 x 56	47,5	5011.328.163	49 x 56	47,5	74,0	14,0	49,0	70	70	27,100	10

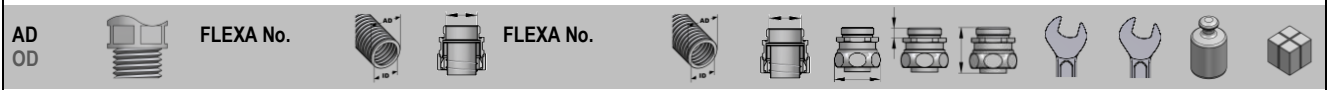
US-M		AIRflex®-Kuw-EDU			SPR-PVC-EDU-AS			mit MSD [EMV] with MSD [EMC]						
Metr. EN 60423	[IP 54]			[IP 54]	mm	Ø I mm	Ø B mm	C mm	D mm	SW1 mm	SW2 mm	kg 100	St. Pcs.	
14	M 12 x 1,5	5011.328.012	9 x 14	8,5	5011.328.012	9 x 14	8,5	23,0	10,0	33,0	19	21	2,140	50
17	M 16 x 1,5	5011.335.016	12 x 17	11,0	5011.335.016	12 x 17	11,0	27,0	10,0	33,0	23	25	3,000	50
21	M 20 x 1,5	5011.335.020	15 x 21	14,5	5011.335.020	16 x 21	14,5	31,0	10,0	33,0	27	29	3,940	50
27	M 25 x 1,5	5011.335.025	20 x 27	19,5	5011.301.025	21 x 27	19,5	39,0	11,0	41,0	34	36	7,500	25
36	M 32 x 1,5	5011.328.032	28 x 36	27,5	5011.328.032	28 x 36	27,5	48,0	13,0	43,0	43	45	11,300	25
45	M 40 x 1,5	5011.335.040	37 x 45	35,0	5011.335.040	37 x 45	35,0	57,0	13,0	43,0	52	54	15,000	20
56	M 50 x 1,5	5011.335.050	48 x 56	45,0	5011.335.050	48 x 56	45,0	70,0	14,0	49,0	63	66	21,800	10
56	M 63 x 1,5	5011.335.163	48 x 56	46,5	5011.335.163	48 x 56	47,5	74,0	14,0	49,0	70	70	27,100	10

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ABMESSUNGEN DIMENSIONS



US-P	SPR-AS SPR-VA		SPR-PA SPR-PU-AS SPR-PU-F SPR-PVC-AS	
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	PG DIN 40430	[IP 40]	mm	Ø I mm	[IP 65]	mm	Ø I mm	Ø B mm	C mm	D mm	SW1 mm	SW2 mm	kg/100	St. Pcs.
10	7	5010.127.007	8 x 10	6,5	5010.128.007	7 x 10	6,0	19,0	7,0	28,0	15	17	1,420	50
14	9	5010.127.009	11 x 14	10,0	5010.128.009	10 x 14	8,5	23,0	7,0	30,0	19	21	2,140	50
17	11	5010.127.011	14 x 17	12,5	5010.128.011	13 x 17	11,5	27,0	7,0	30,0	23	25	3,000	50
19	13,5	5010.127.013	16 x 19	14,5	5010.128.013	15 x 19	13,5	29,0	7,0	30,0	25	27	3,370	50
21	16	5010.127.016	18 x 21	16,5	5010.128.016	17 x 21	15,5	31,0	7,0	30,0	27	29	3,700	50
27	21	5010.127.021	23 x 27	21,5	5010.128.021	22 x 27	20,5	39,0	10,0	40,0	34	36	7,350	25
36	29	5010.127.029	31 x 36	29,0	5010.128.029	29 x 36	27,5	48,0	10,0	40,0	43	45	10,300	25
45	36	5010.127.036	40 x 45	38,0	5010.128.036	38 x 45	36,5	57,0	10,0	40,0	52	54	13,400	10
56	48	5010.127.048	51 x 56	50,0	5010.128.048	49 x 56	47,5	70,0	10,0	45,0	63	66	19,130	10

Kleine Verpackungseinheiten | small packing units

10	7	5010.427.007	8 x 10	6,5	5010.428.007	7 x 10	6,0	19,0	7,0	28,0	15	17	1,420	10
14	9	5010.427.009	11 x 14	10,0	5010.428.009	10 x 14	8,5	23,0	7,0	30,0	19	21	2,140	10
17	11	5010.427.011	14 x 17	12,5	5010.428.011	13 x 17	11,5	27,0	7,0	30,0	23	25	3,000	10
19	13,5	5010.427.013	16 x 19	14,5	5010.428.013	15 x 19	13,5	29,0	7,0	30,0	25	27	3,370	10
21	16	5010.427.016	18 x 21	16,5	5010.428.016	17 x 21	15,5	31,0	7,0	30,0	27	29	3,700	10
27	21	5010.427.021	23 x 27	21,5	5010.428.021	22 x 27	20,5	39,0	10,0	40,0	34	36	7,350	10
36	29	5010.427.029	31 x 36	29,0	5010.428.029	29 x 36	27,5	48,0	10,0	40,0	43	45	10,300	2
45	36	5010.427.036	40 x 45	38,0	5010.428.036	38 x 45	36,5	57,0	10,0	40,0	52	54	13,400	2
56	48	5010.427.048	51 x 56	50,0	5010.428.048	49 x 56	47,5	70,0	10,0	45,0	63	66	19,130	2

US-P	FLEXAgraff®-AS FLEXAgraff®-VA		FLEXAgraff®-PU-AS FLEXAgraff®-PU-F											
	PG DIN 40430	[IP 40]	[IP 65]	mm	Ø I mm	Ø B mm	C mm	D mm	SW1 mm	SW2 mm	kg/100	St. Pcs.		
10	7	5010.127.007	8 x 10	6,5	5010.128.007	7 x 10	6,0	19,0	7,0	28,0	15	17	1,420	50
14	9	5010.139.009	12 x 14	10,5	5010.127.009	11 x 14	10,0	23,0	7,0	30,0	19	21	2,140	50
17	11	5010.127.011	14 x 17	12,5	5010.128.011	13 x 17	11,5	27,0	7,0	30,0	23	25	3,000	50
19	13,5	5010.127.013	16 x 19	14,5	5010.128.013	15 x 19	13,5	29,0	7,0	30,0	25	27	3,370	50
21	16	5010.127.016	18 x 21	16,5	5010.128.016	17 x 21	15,5	31,0	7,0	30,0	27	29	3,700	50
27	21	5010.139.021	24 x 27	22,5	5010.140.021	23 x 27	21,5	39,0	10,0	40,0	34	36	7,350	25
36	29	5010.127.029	31 x 36	29,5	5010.128.029	29 x 36	27,5	48,0	10,0	40,0	43	45	10,300	25
45	36	5010.127.036	40 x 45	38,0	5010.128.036	38 x 45	36,5	57,0	10,0	40,0	52	54	13,400	20

PRODUKTDATENBLATT PRODUCT DATA SHEET



IP 40 ... IP 65



Metall-Sicherheitsverschraubung gerade, Außengewinde
Metal connector, safety-type, straight, outer thread

US

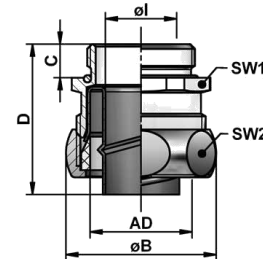


Nr.: 5010. ...
5011. ...

Revision A7 Okt 2018

ABMESSUNGEN

DIMENSIONS



AD
OD



FLEXA No.



FLEXA No.



US-P

AIRflex®-KUW-PVC-AS *
AIRflex®-KUW-PU-AS
AIRflex®-GRS [IP 65]
AIRflex®-K

FLEXAgraft®-SI-ASF

	PG DIN 40430	[IP 54]	mm	Ø I mm	[IP 66]	mm	Ø I mm	Ø B mm	C mm	D mm	SW1 mm	SW2 mm	kg 100	St. Pcs.
10	7	5010.130.007	7 x 10	6,0	5010.137.007	6 x 10	5,0	19,0	7,0	28,0	15	17	1,420	50
14	9	5010.130.009	10 x 14	9,0	5010.137.009	10 x 14	9,0	23,0	7,0	30,0	19	21	2,140	50
17	11	5010.130.011	13 x 17	11,5	5010.137.011	12 x 17	10,5	27,0	7,0	30,0	23	25	3,000	50
19	13,5	5010.130.013	15 x 19	13,0	5010.137.013	14 x 19	12,5	29,0	7,0	30,0	25	27	3,370	50
21	16	5010.130.016	16 x 21	14,5	5010.135.016	16 x 21	14,5	31,0	7,0	30,0	27	29	3,700	50
27	21	5010.130.021	21 x 27	19,5	5010.601.021	21 x 27	19,5	39,0	10,0	40,0	34	36	7,350	25
36	29	5010.130.029	29 x 36	26,5	5010.137.029	27 x 36	25,5	48,0	10,0	40,0	43	45	10,300	25
45	36	5010.130.036	38 x 45	36,0	5010.137.036	36 x 45	35,5	57,0	10,0	40,0	52	54	13,400	20
56	48	5010.130.048	48 x 56	45,5	5010.137.048	47 x 56	46,5	70,0	10,0	45,0	63	66	19,130	10
Kleine Verpackungseinheiten small packing units														
10	7	5010.430.007	7 x 10	6,0				19,0	7,0	28,0	15	17	1,420	10
14	9	5010.430.009	10 x 14	9,0				23,0	7,0	30,0	19	21	2,140	10
17	11	5010.430.011	13 x 17	11,5				27,0	7,0	30,0	23	25	3,000	10
19	13,5	5010.430.013	15 x 19	13,0				29,0	7,0	30,0	25	27	3,370	10
21	16	5010.430.016	16 x 21	14,5				31,0	7,0	30,0	27	29	3,700	10
27	21	5010.430.021	21 x 27	19,5				39,0	10,0	40,0	34	36	7,350	10
36	29	5010.430.029	29 x 36	26,5				48,0	10,0	40,0	43	45	10,300	2
45	36	5010.430.036	38 x 45	36,0				57,0	10,0	40,0	52	54	13,400	2
56	48	5010.430.048	48 x 56	45,5				70,0	10,0	45,0	63	66	19,130	2

* In Verbindung mit Schutzschlauch UL zertifiziert | together with protective conduit UL certified

PRODUKTDATENBLATT PRODUCT DATA SHEET



IP 40 ... IP 65 	Metall-Sicherheitsverschraubung gerade, Außengewinde Metal connector, safety-type, straight, outer thread US	   Nr.: 5010. ... 5011. ... Revision A7 Okt 2018
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ABMESSUNGEN	DIMENSIONS
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AD OD		FLEXA No.		FLEXA No.											
US-P		FLEXAgraff®-CU-AS		SPR-CU-AS SPR-EDU-AS FLEXAhightemp											mit MSD [EMV] with MSD [EMC]
	PG DIN 40430	[IP 40]	mm	Ø I mm	[IP 40]	mm	Ø I mm	Ø B mm	C mm	D mm	SW1 mm	SW2 mm	kg/100	St. Pcs.	
	7	5011.128.007	7 x 10	6,0	5011.128.007	7 x 10	6,0	19,0	7,0	28,0	15	17	1,420	50	
	9	5011.127.009	11 x 14	10,0	5011.128.009	10 x 14	8,5	23,0	7,0	30,0	19	21	2,140	50	
	11	5011.128.011	13 x 17	11,5	5011.128.011	13 x 17	11,5	27,0	7,0	30,0	23	25	3,000	50	
	13,5	5011.128.013	15 x 19	13,5	5011.128.013	15 x 19	13,5	29,0	7,0	30,0	25	27	3,370	50	
	16	5011.128.016	17 x 21	15,5	5011.128.016	17 x 21	15,5	31,0	7,0	30,0	27	29	3,700	50	
	21	5011.140.021	23 x 27	21,5	5011.128.021	22 x 27	20,5	39,0	10,0	40,0	34	36	7,350	25	
	29	5011.128.029	29 x 36	27,5	5011.128.029	29 x 36	27,5	48,0	10,0	40,0	43	45	10,300	25	
	36	5011.128.036	38 x 45	36,5	5011.128.036	38 x 45	36,5	57,0	10,0	40,0	52	54	13,400	10	
	48	5011.128.048	49 x 56	47,5	5011.128.048	49 x 56	47,5	70,0	10,0	45,0	63	66	19,130	10	
US-P		AIRflex-®KUW-EDU		SPR-PVC-EDU-AS											mit MSD [EMV] with MSD [EMC]
	PG DIN 40430	[IP 54]	mm	Ø I mm	[IP 54]	mm	Ø B mm	C mm	D mm	SW1 mm	SW2 mm	kg/100	St. Pcs.		
	9	5011.128.009	9 x 14	8,5	5011.128.009	9 x 14	8,5	23,0	7,0	30,0	19	21	2,140	50	
	11	5011.135.011	12 x 17	11,0	5011.135.011	12 x 17	11,0	27,0	7,0	30,0	23	25	3,000	50	
	13,5	5011.135.013	14 x 19	13,0	5011.135.013	14 x 19	13,0	29,0	7,0	30,0	25	27	3,370	50	
	16	5011.135.016	15 x 21	14,5	5011.135.016	16 x 21	14,5	31,0	7,0	30,0	27	29	3,700	50	
	21	5011.135.021	20 x 27	19,5	5011.601.021	21 x 27	19,5	39,0	10,0	40,0	34	36	7,350	25	
	29	5011.128.029	28 x 36	27,5	5011.135.029	28 x 36	27,5	48,0	10,0	40,0	43	45	10,300	25	
	36	5011.135.036	37 x 45	35,5	5011.135.036	37 x 45	35,5	57,0	10,0	40,0	52	54	13,400	20	
	48	5011.135.048	48 x 56	47,0	5011.135.048	48 x 56	47,0	70,0	10,0	45,0	63	66	19,130	10	

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