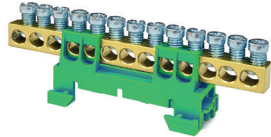


demte



DT PANEL ACCESSORIES

Catalogue'26

www.demte.com.tr

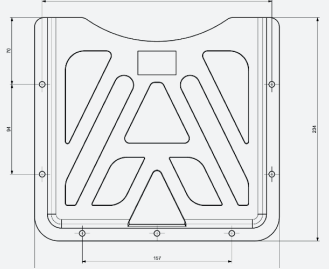
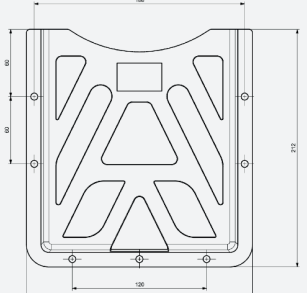
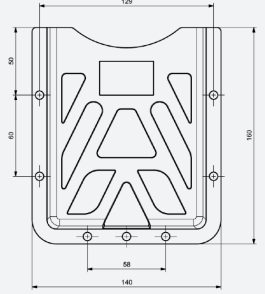
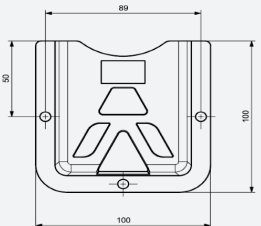
Accessories

Document Pockets

Technical Characteristic

Material	: ABS
Color	: RAL 9003
Fixing	: Adhesive or Non-Adhesive
Options	: Halogen-Free (Available upon request)



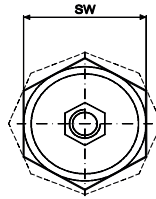
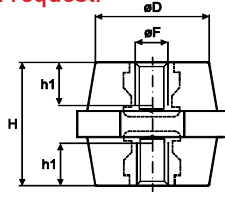
Document Pocket	Code	Description	QTY in a Carton	Technical Drawings
A4 	DTDP-A4	A4 Document Pocket Material: ABS Color : RAL9003	100	
A5 	DTDP-A5	A5 Document Pocket Material: ABS Color : RAL9003	200	
A6 	DTDP-A6	A5 Document Pocket Material: ABS Color : RAL9003	200	
Mini 	DTDP-mini	Mini Document Pocket 100x100mm Material: ABS Color : RAL9003	250	

* Threads: steel zinc coated (upon request brass, stainless steel, 8.8 grade steel)

* Upon request: steel bolts

Technical Data

Note: Red colour available upon request.



Part No.	H	øF	SW	øD	h1	Service Voltage ~kV	Test Voltage ~kV	Cantilever Strength kN	Tensile Strength kN	Max. Tightening Torque Nm	Torque Strength Nm	Weight kg/100 pcs.	Box Qty.
DT-202006	20	M6	Hex 20	17	5	0,6	3	1.3	2	3	10	1.25	150
DT-252205	25	M5	Hex 22	18	6	1	6	1	3	2.5	10	2.00	100
DT-252206		M6			6			1	3	4.5	15	2.00	
DT-303006	30	M6	Hex 30	26	6	1,5	10	3	6	12	20	5.40	100
DT-303008		M8			8			3	7	20	40	5.30	
DT-303010		M10			9			3	6	30	40	5.10	
DT-304008	30	M8	Hex 40	36	9	1,5	10	6	9	20	50	8.50	100
DT-353206	35	M6	Hex 32	28	8	1,5	12	4.5	8	12	20	7.00	120
DT-353208		M8			10			5	8	20	50	7.20	
DT-353210		M10			10			5	8	40	70	6.90	
DT-353508	35	M8	Hex 35	30	10	1,5	12	5	6.5	20	50	7.80	100
DT-353510		M10			10			5	7	40	75	8.00	
DT-354006	35	M6	Hex 40	35	8	1,5	12	4.5	8	12	20	8.60	25
DT-354008		M8			10			5	10	20	45	8.70	
DT-354010		M10			10			5	7	40	75	8.80	
DT-403006	40	M6	Hex 30	26	8	2	15	2	6	12	20	6.90	60
DT-403008		M8			10			3	9	16	45	7.00	
DT-403606	40	M6	Hex 36	32	8	2	15	4.5	6	12	20	10.60	100
DT-403608		M8			10			5	8	20	45	10.20	
DT-403610		M10			12			6	10	40	75	10.80	
DT-404006	40	M6	Hex 40	35	8	2	15	4.5	6	12	20	10.20	75
DT-404008		M8			10			6	11	20	50	10.70	
DT-404010		M10			12			6	10	40	75	11.50	
DT-404012		M12			11			7.5	11	40	90	11.80	
DT-404610	40	M10	Hex 46	40	12	2	15	8	11	40	80	14.00	50
DT-454608	45	M8	Hex 46	38	10	2	15	6	8	20	50	14.80	50
DT-454610		M10			12			8	10	40	90	15.30	
DT-454612		M12			15			8	11	40	100	16.00	
DT-503606	50	M6	Hex 36	29	8	2	15	4	9	12	20	10.50	75
DT-503608		M8			10			4.5	9	20	50	10.90	
DT-503610		M10			14			4.5	9	40	75	12.20	
DT-503612		M12			15			4.5	9	30	80	13.00	
DT-504010	50	M10	Hex 40	28	14	2	15	6	13	40	80	14.00	50
DT-505008	50	M8	Hex 50	42	10	2	15	6.5	11	20	50	18.50	50
DT-505010		M10			14			7	15	40	90	19.00	
DT-505012		M12			15			9	15	70	125	20.10	
DT-604010	60	M10	Hex 40	35	14	3	20	4.5	20	40	90	16.20	50
DT-605012	60	M12	Hex 50	42	18	3	15	8	20	70	140	26.00	32
DT-605508	60	M8	Hex 55	43	15	3	15	6	15	20	50	28.00	24
DT-605510		M10			14			7	18	40	90	28.20	
DT-605512		M12			20			10	22	70	140	27.20	
DT-634110	63	M10	Hex 41	31	15	3	15	6	15	40	90	16.00	50
DT-754610	75	M10	Hex 46	36	17	3	20	4	16	40	90	23.10	24
DT-754612		M12			20			7	12	70	125	25.00	
DT-806012	80	M12	Hex 60	52	18	3.5	22	12	28	70	140	49.50	8
DT-1006510	100	M10	Hex 65	52	18	5	26	8	30	40	100	66.00	9
DT-1006512		M12			18			9	30	70	140	64.80	9
DT-1006516		M16			24			11	30	95	190	63.10	9

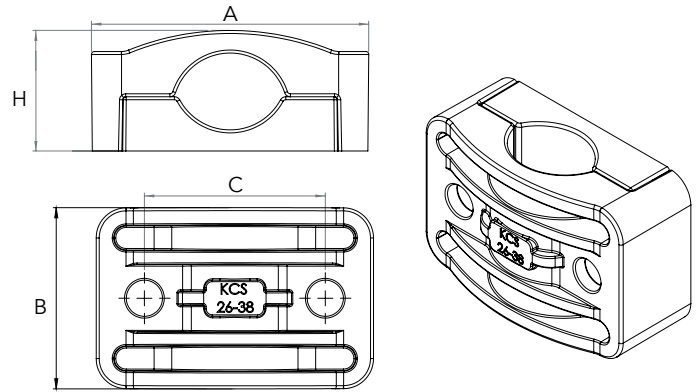
MEDIUM VOLTAGE CABLE CLEATS



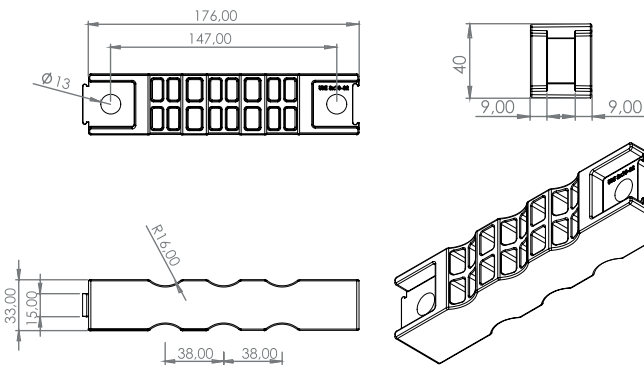
* Our tested cable cleats in accordance with the Standard IEC 61914:2015 are suitable against high short circuit levels.

* Glass fibre reinforced polyamide, fire resistant, high UV and chemical resistance, halogen-free and fully recyclable.
Custom production is available upon request

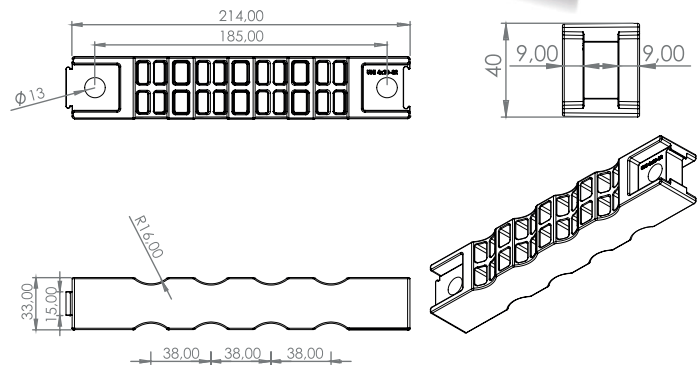
Code	Description	Box Qty.	Dimensions (AxBxCxH)
DTKCS 16-26	16 - 26 MV Cable Holder	240	77x37x45x49
DTKCS 26-38	26 - 38 MV Cable Holder	140	92x60x60x40
DTKCS 36-52	36 - 52 MV Cable Holder	100	105x60x75x54
DTKCS 50-76	50 - 76 MV Cable Holder	60	126x60x95x71
DTKCS 75-100	75 - 100 MV Cable Holder	20	200x80x150x102



DTKCS UNI 3*13-32

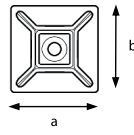
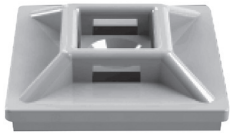


DTKCS UNI 4*13-32



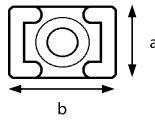
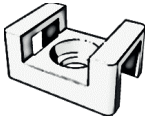
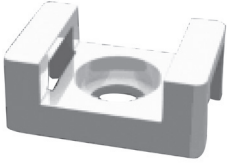
Code	Description	Box Qty.
DTKCS UNI 3*13-32	3*13 - 32 MV Cable Holder	25
DTKCS UNI 4*13-32	4*13 - 32 MV Cable Holder	20

CABLE TIE MOUNTS (SELF ADHESIVE & SCREWED)



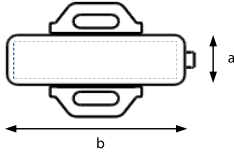
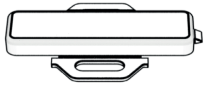
Part No.	a (mm)	b (mm)	Mount. Hole Dia (mm)	Max. Tie Width (mm)	Packaging Qty. (Bag)	Packaging Qty. (Ctn.)
DT.01.1001	20	20	Ø 3,2	3,6	100	25.000
DT.03.1003	28	28	Ø 4,3	4,8	100	12.500

SCREWED TIE MOUNTS



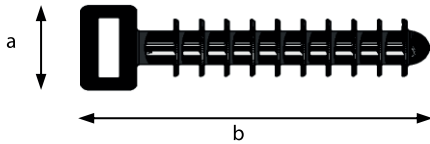
Part No.	a (mm)	b (mm)	Mount. Hole Dia (mm)	Max. Tie Width (mm)	Packaging Qty. (Bag)	Packaging Qty. (Ctn.)
DT.06.1006	10	17	Ø 3,7	4,8	250	40.000
DT.02.1002	17	23	Ø 6,5	8	250	15.000

CABLE TIE MARKER



Part No.	a (mm)	b (mm)	Mount. Area		Max. Tie Width (mm)	Packaging Qty. (Bag)	Packaging Qty. (Ctn.)
			Width (mm)	Length (mm)			
DT.07.907	10	35	7	32	8	100	12.500
DT.06.906	20	45	17	42	8	100	6.000

CONCRETE CROCKET



Part No.	a (mm)	b (mm)	Mount. Hole Dia (mm)	Max. Tie Width (mm)	Packaging Qty. (Bag)	Packaging Qty. (Ctn.)
DT.17.1017	13,2	42,8	Ø 8	8	250	12.500

Accessories

cable ties

Technical Characteristic

- Advantage of holding multiple cables together reliably
- Flexibility and high strength
- Halogen free quality against flame
- Cold resistant structure with low brittleness
- Strong grip on cable bundles with internal claw structure



Cable Ties - White

Code	Dimension (L x W) mm	Opening Strength (Kg)	Pcs/ Pack	Pcs/ Cartoon	Colour
DTKB 100-2 B	2,5x100	8	100	50.000	White
DTKB 150-2 B	2,5x150	8	100	25.000	White
DTKB 200-2 B	2,5x200	8	100	25.000	White
DTKB 140-3 B	3,6x140	18	100	25.000	White
DTKB 150-3 B	3,6x150	18	100	20.000	White
DTKB 200-3 B	3,6x200	18	100	20.000	White
DTKB 250-3 B	3,6x250	18	100	10.000	White
DTKB 280-3 B	3,6x280	18	100	10.000	White
DTKB 300-3 B	3,6x300	18	100	10.000	White
DTKB 370-3 B	3,6x370	18	100	10.000	White
DTKB 120-4 B	4,6x120	22	100	10.000	White
DTKB 200-4 B	4,6x200	22	100	10.000	White
DTKB 250-4 B	4,6x250	22	100	10.000	White
DTKB 300-4 B	4,6x300	22	100	10.000	White
DTKB 370-4 B	4,6x370	22	100	5.000	White
DTKB 430-4 B	4,6x430	22	100	5.000	White
DTKB 300-7 B	7,6x300	55	100	5.000	White
DTKB 370-7 B	7,6x370	55	100	5.000	White
DTKB 450-7 B	7,6x450	55	100	2.000	White
DTKB 540-7 B	7,6x540	55	100	1.000	White
DTKB 610-7 B	7,6x610	55	100	1.000	White
DTKB 750-7 B	7,6x750	55	100	1.000	White
DTKB 450-8 B	8,8x450	80	100	2.000	White
DTKB 750-8 B	8,8x750	80	100	1.000	White
DTKB 1220-8 B	8,8x1220	80	100	1.000	White
DTKB 920-9 B	9,0x920	110	100	1.000	White

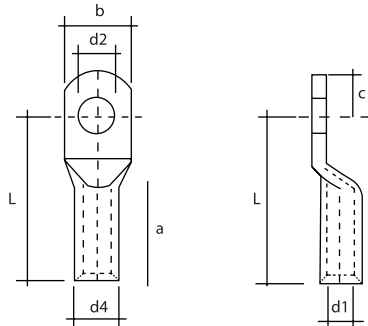
Cable Ties - Black

Code	Dimension (L x W) mm	Opening Strength (Kg)	Pcs/ Pack	Pcs/ Cartoon	Colour
DTKB 100-2 S	2,5x100	8	100	50.000	Black
DTKB 150-2 S	2,5x150	8	100	25.000	Black
DTKB 200-2 S	2,5x200	8	100	25.000	Black
DTKB 140-3 S	3,6x140	18	100	25.000	Black
DTKB 150-3 S	3,6x150	18	100	20.000	Black
DTKB 200-3 S	3,6x200	18	100	20.000	Black
DTKB 250-3 S	3,6x250	18	100	10.000	Black
DTKB 280-3 S	3,6x280	18	100	10.000	Black
DTKB 300-3 S	3,6x300	18	100	10.000	Black
DTKB 370-3 S	3,6x370	18	100	10.000	Black
DTKB 120-4 S	4,6x120	22	100	10.000	Black
DTKB 200-4 S	4,6x200	22	100	10.000	Black
DTKB 250-4 S	4,6x250	22	100	10.000	Black
DTKB 300-4 S	4,6x300	22	100	10.000	Black
DTKB 370-4 S	4,6x370	22	100	5.000	Black
DTKB 430-4 S	4,6x430	22	100	5.000	Black
DTKB 300-7 S	7,6x300	55	100	5.000	Black
DTKB 370-7 S	7,6x370	55	100	5.000	Black
DTKB 450-7 S	7,6x450	55	100	2.000	Black
DTKB 540-7 S	7,6x540	55	100	1.000	Black
DTKB 610-7 S	7,6x610	55	100	1.000	Black
DTKB 750-7 S	7,6x750	55	100	1.000	Black
DTKB 450-8 S	8,8x450	80	100	2.000	Black
DTKB 750-8 S	8,8x750	80	100	1.000	Black
DTKB 1220-8 S	8,8x1220	80	100	1.000	Black
DTKB 920-9 S	9,0x920	110	100	1.000	Black



Accessories

cable lugs



Cable Lugs

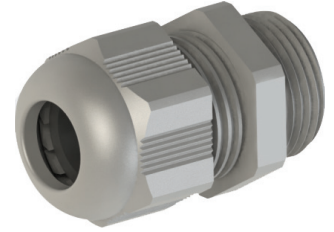
Code	Holes Diameters (m)	Description					Cross Section (mm ²)			Pack (piece)
		b	L	c	L + c	a	d1	d4		
DT 4900	4	8,5	20	6	26	10,5	4	5,5	6	1.000
DT 4901	5	9	22,5	6,5	29	12	5	6,5	10	800
DT 4901-1	6	12,5	22,5	6,5	29	12	5	6,5	10	800
DT 4901-2	8	14	22,5	6,5	29	12	5	6,6	10	800
DT 4902	6	11	26,5	7,5	34	15	5,5	7,5	16	400
DT 4902-1	8	13,5	26,5	7,5	34	15	5,5	7,5	16	400
DT 4902-2	10	13,5	26,5	7,5	34	15	5,5	7,5	16	400
DT 4903	8	13,5	30,5	8,5	39,5	17	7	9,5	25	250
DT 4903-1	10	15,5	30,5	8,5	39,5	17	7	9,5	25	250
DT 4904	8	16	36	9,5	45,5	19	8,5	11	35	100
DT 4904-1	10	17	36	9,5	45,5	19	8,5	11	35	100
DT 4905	10	19	40	11,5	51,5	20,5	10	13	50	100
DT 4905-1	12	20,5	40	11,5	51,5	20,5	10	13	50	100
DT 4906	10	21	44	12	56	24,5	11,5	14,5	70	70
DT 4906-1	12	21	44	12	56	24,5	11,5	14,5	70	70
DT 4907	12	24	50,5	12,5	63	27,5	13,5	16,5	95	70
DT 4907-1	10	24	50,5	12,5	63	27,5	13,5	16,5	95	70
DT 4908	12	27,8	55	14	69	30	15,5	19	120	35
DT 4908-1	16	27,8	55	14	69	30	15,5	19	120	35
DT 4909	12	30,5	61,5	16	77,5	33	16,5	21	150	25
DT 4909-1	10	30,5	61,5	16	77,5	33	16,5	21	150	25
DT 4910	16	33,5	68	16,5	84,5	37,5	18,5	23	185	15
DT 4910-1	12	33,5	68	16,5	84,5	37,5	18,5	23	185	15
DT 4911	16	38	76	17	93	41,5	21	26	240	15
DT 4911-1	12	38	76	17	93	41,5	21	26	240	15

Cable Lugs ECO

Code	Holes Diameters (m)	Description					Cross Section (mm ²)			Pack (piece)
		b	L	c	L + c	a	d1	d4		
DT 4902 E	6	10,5	22,5	7,5	30	12,5	5,7	7,2	16	400
DT 4903 E	8	13	30	8,5	38,5	17,5	7	9	25	250
DT 4904 E	8	15,2	32,5	9,5	42	17,5	8,5	10,5	35	100
DT 4905 E	10	18	40	11	51	21	10	12	50	100
DT 4906 E	10	20,5	43	12	55	24	11,5	14	70	70
DT 4907 E	12	23,5	48,5	12,5	61	25,5	13,5	16	95	70
DT 4908 E	12	26,5	55	14	69	30	15,5	18	120	35
DT 4909 E	12	29,5	61,5	16,5	77,5	37	16,5	20	150	25
DT 4910 E	16	32,5	67,3	17,5	84,5	41	18,5	22	185	15
DT 4911 E	16	37	70,25	16,5	91	45	21	25	240	15

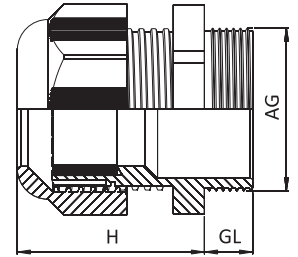
Accessories

Polyamide Cable Glands - Metric



Technical Characteristic

Cap nut	: Polyamide PA6 V2
Sealing ring	: TPV
Gland body	: Polyamide PA6 V2
Connection thread	: Metric (EN 60423)
Protection class	: IP68 5 bar (with O-ring)
Temperature range	: -20 °C +100 °C / -30 °C +150 °C (short term)
Properties	: Antivibration protection UV resistance (on request) Easy to assemble VDE approval (40030037) Halogen free



RAL 7001



RAL 7035



RAL 9005



Polyamide Cable Glands - Metric

IP 68

Halogen free



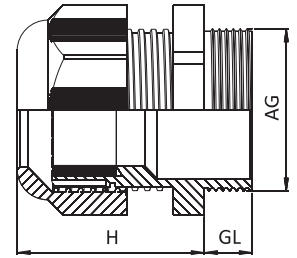
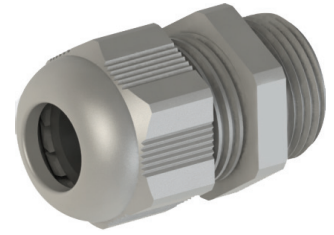
AG Thread	Gray Code RAL 7001	L. Gray Code RAL 7035	Black Code RAL 9005	H mm	GL	Wrench mm	Clamping Range mm
M 12 x 1,5	DTMRG 01	DTMRL 01	DTMRB 01	24	8	15	3 - 6,5
M 16 x 1,5	DTMRG 02	DTMRL 02	DTMRB 02	28	8	19	4 - 8
M 16 x 1,5	DTMRG 03	DTMRL 03	DTMRB 03	29	10	22	5 - 10
M 20 x 1,5	DTMRG 04RS	DTMRL 04RS	DTMRB 04RS	29	10	24	4 - 10
M 20 x 1,5	DTMRG 04	DTMRL 04	DTMRB 04	29	10	24	6 - 12
M 20 x 1,5	DTMRG 05	DTMRL 05	DTMRB 05	33	10	27	10 - 14
M 25 x 1,5	DTMRG 06	DTMRL 06	DTMRB 06	38	10	33	13 - 18
M 25 x 1,5	DTMRG 06RS	DTMRL 06RS	DTMRB 06RS	38	10	33	9 - 17
M 32 x 1,5	DTMRG 07	DTMRL 07	DTMRB 07	41	10	42	18 - 25
M 40 x 1,5	DTMRG 08	DTMRL 08	DTMRB 08	51	10	53	22 - 32
M 50 x 1,5	DTMRG 09	DTMRL 09	DTMRB 09	53	18	60	30 - 38
M 63 x 1,5	DTMRG 10	DTMRL 10	DTMRB 10	55	18	70	34 - 44

Accessories

Polyamide Cable Glands - PG

Technical Characteristic

Cap nut	: Polyamide PA6 V2
Sealing ring	: TPV
Gland body	: Polyamide PA6 V2
Connection thread	: PG (DIN 40430)
Protection class	: IP68 5 bar (with O-ring)
Temperature range	: -20 °C +100 °C / -30 °C +150 °C (short term)
Properties	: Antivibration protection UV resistance (on request) Easy to assemble VDE approval (40030037) Halogen free



RAL 7001



RAL 7035



RAL 9005



Polyamide Cable Glands - PG

IP 68

Halogen free



AG Thread	Gray Code RAL 7001	L. Gray Code RAL 7035	Black Code RAL 9005	H mm	GL	Wrench mm	Clamping Range mm
PG 7	DTG 01	DTL 01	DTB 01	24	8	15	3 - 6,5
PG 9	DTG 02	DTL 02	DTB 02	28	8	19	4 - 8
PG 11	DTG 03	DTL 03	DTB 03	29	8	22	5 - 10
PG 13,5	DTG 04RS	DTL 04RS	DTB 04RS	29	9	24	4 - 10
PG 13,5	DTG 04	DTL 04	DTB 04	29	9	24	6 - 12
PG 16	DTG 05	DTL 05	DTB 05	33	9	27	10 - 14
PG 21	DTG 06RS	DTL 06RS	DTB 06RS	38	11	33	9 - 17
PG 21	DTG 06	DTL 06	DTB 06	38	11	33	13 - 18
PG 29	DTG 07	DTL 07	DTB 07	41	11	42	18 - 25
PG 36	DTG 08	DTL 08	DTB 08	51	13	53	22 - 32
PG 42	DTG 9	DTL 9	DTB 9	55	13	60	30 - 38
PG 48	DTG 10	DTL 10	DTB 10	55	14	65	34 - 44

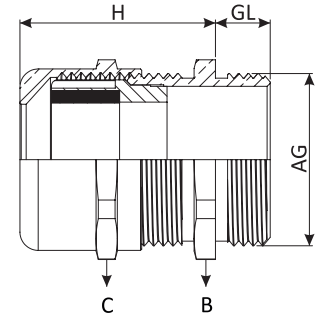
Accessories

Metal Cable Glands - Brass - Metric



Technical Characteristic

Cap nut	: Nickel Plated Brass
Clamping insert	: Polyamide PA6 V2
Sealing ring	: TPV
Gland body	: Nickel Plated Brass
O-ring	: NBR
Connection thread	: Metric (EN 60423)
Protection class	: IP68 - 5 bar
Temperature range	: -20 °C +100 °C / -40 °C +150 °C (Short term)
Properties	: Easy to assemble Long thread versions High strain relief



Metal Cable Glands - Brass - Metric

IP 68

Halogen free



AG Thread	Code	H mm	GL mm	Wrench B mm	Wrench C mm	Clamping Range mm
M 12 x 1,5	DTMBG 01	22	6	14	14	3 - 6,5
M 16 x 1,5	DTMBG 02	23	7	18	17	4 - 8
M 20 x 1,5	DTMBG 03RS	26,5	8	22	22	4 - 10
M 20 x 1,5	DTMBG 03	26,5	8	22	22	6 - 12
M 25 x 1,5	DTMBG 04	28	8	27	24	10 - 14
M 32 x 1,5	DTMBG 05	31,5	9	34	30	13 - 18
M 40 x 1,5	DTMBG 06	38	9	43	40	18 - 25
M 50 x 1,5	DTMBG 07	43	9	55	50	22 - 32
M 63 x 1,5	DTMBG 08	48	14	68	64	33 - 44

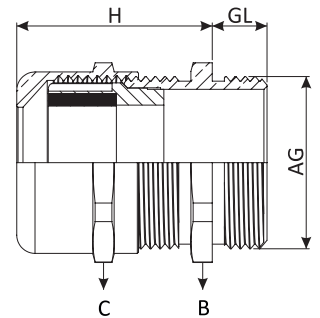
Accessories

Metal Cable Glands - PG



Technical Characteristic

Cap nut	: Nickel Plated Brass
Clamping insert	: Polyamide PA6 V2
Sealing ring	: TPV
Gland body	: Nickel Plated Brass
O-ring	: NBR
Connection thread	: PG (DIN 40430)
Protection class	: IP68 - 5 bar
Temperature range	: -20 °C +100 °C / -40 °C +150 °C (on request)
Properties	: Easy to assemble Long thread versions High strain relief



Metal Cable Glands - PG

IP 68

Halogen free



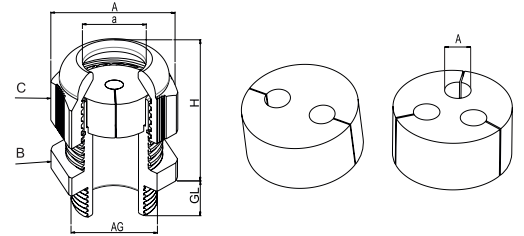
AG Thread	Code	H mm	GL mm	Wrench B mm	Wrench C mm
PG 7	DTPBG 01	22	6	14	3 - 6,5
PG 9	DTPBG 02	23	6	17	4 - 8
PG 11	DTPBG 03	24,5	6	20	5 - 10
PG 13,5	DTPBG 04RS	26,5	6,5	22	4 - 10
PG 13,5	DTPBG 04	26,5	6,5	22	6 - 12
PG 16	DTPBG 05	28	6,5	24	10 - 14
PG 21	DTPBG 06	31,5	7	30	13 - 18
PG29	DTPBG 07	38	8	40	18 - 25
PG36	DTPBG 08	43	10	50	22 - 32
PG42	DTPBG 09	47	12	57	30 - 38
PG48	DTPBG 10	48	14	64	33 - 44

Accessories

Cable Glands - Polyamide

Technical Characteristic

Cap nut	: Polyamide PA6 V2 / Brass with nickel plated
Sealing ring	: TPV (special seal for RJ-45 cables)
Gland body	: Polyamide PA6 V2 / Brass with nickel plated
O-ring	: NBR (optional)
Connection thread	: Metric (EN 60423) / PG (DIN 40430)
Temperature range	: -20 °C +100 °C / -30 °C +150 °C (Short term)
Properties	: Designed and produced to use with RJ-45 cables Various seal options (multiholes) Wide cable range Easy to assemble Halogen free



Cable Glands - Polyamide

AG Thread	Gray Code	L. Gray Code	Black Code	H mm	GL mm	B mm	C mm	A mm
PG 13,5	DTG04-SR05	DTL04-SR05	DTB04-SR05	29	9	24	24	5
PG 16	DTG05-SR05	DTL05-SR05	DTB05-SR05	33	9	27	27	5
PG 21	DTG06-SR05	DTL06-SR05	DTB06-SR05	38	11	33	33	5
PG 21	DTG06A5-SR	DTL06A5-SR	DTB06A5-SR	38	11	33	33	2x5
PG 21	DTG06B5-SR	DTL06B5-SR	DTB06B5-SR	38	11	33	33	3x5
PG 29	DTG07-SR05	DTL07-SR05	DTB07-SR05	41	11	42	42	5
M 20	DTRG04-SR05	DTRL04-SR05	DTRB04-SR05	29	10	24	24	5
M 20	DTRG05-SR05	DTRL05-SR05	DTRB05-SR05	33	10	27	27	5
M 25	DTRG06-SR05	DTRL06-SR05	DTRB06-SR05	38	10	33	33	5
M 25	DTRG06A5-SR	DTRL06A5-SR	DTRB06A5-SR	38	10	33	33	2x5
M 25	DTRG06B5-SR	DTRL06B5-SR	DTRB06B5-SR	38	10	33	33	3x5
M 32	DTRG07-SR05	DTRL07-SR05	DTRB07-SR05	41	10	42	42	5

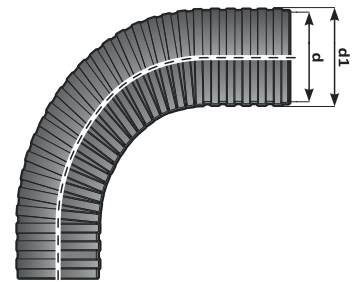
Accessories

Polyamide PA6 UV Resistant Spiral Conduits



Technical Characteristic

Material	: Polyamide PA6 V2
Color	: Black (RAL9005)
Temperature range	: -40 °C +120 °C
Flammability class	: UL94 V2
Certificate	: ISO 4892-2 UV test
Properties	: High fatigue life High UV resistance High impact strength Halogen free Self extinguishing High abrasion resistance Full-shrink packing



ISO 4892-2 UV

ECE R118

Polyamide PA6 UV Resistant Spiral Conduits

Nominal Diameter	Black Code RAL 9005	d Ø mm	d1 Ø mm	Roll Lenght mt	Min. Order mt
7	DTSUV 7	6,5	10	100	1000
8,5	DTSUV 8,5	8,5	12	100	1000
9	DTSUV 9	10	13	100	1000
11	DTSUV 11	12	15,8	50	1000
13,5	DTSUV 13,5	14,2	18,4	50	1000
16	DTSUV 16	16,5	21,2	50	1000
19	DTSUV 19	19	23,7	50	1000
21	DTSUV 21	23,5	28,4	50	1000
26	DTSUV 26	26	30,9	25	1000
29	DTSUV 29	29	34,5	25	1000
36	DTSUV 36	36	42,5	25	500
48	DTSUV 48	48	54,5	25	500

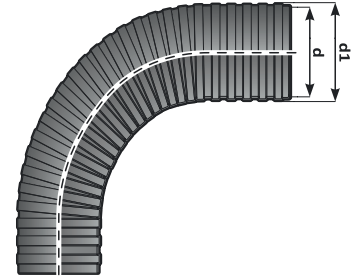
Accessories

Plastic V0 Spiral Conduits



Technical Characteristic

Material	: Polyamide PA6 V0
Color	: Grey (RAL7031) Black(RAL9005) *Orange or any other color available on request
Temperature range	: -40 °C +120 °C
Flammability class	: UL94 V0
Properties	: High fatigue life High UV resistance (black) on request* High impact strength Halogen free Self extinguishing High abrasion resistance Full-shrink packing



ECE R118



Plastic V0 Spiral Conduits

Nominal Diameter	Gray Code RAL 7031	Black Code RAL 9005	d Ø mm	d1 Ø mm	Roll Length mt
9	DTSPA V0 9	DTGPA V0 9	10	13	100
11	DTSPA V0 11	DTGPA V0 11	12	15,8	50
13,5	DTSPA V0 13,5	DTGPA V0 13,5	14,4	18,4	50
16	DTSPA V0 16	DTGPA V0 16	16,5	21,2	50
21	DTSPA V0 21	DTGPA V0 21	23,5	28,4	50
29	DTSPA V0 29	DTGPA V0 29	29	34,5	25
36	DTSPA V0 36	DTGPA V0 36	36	42,5	25
48	DTSPA V0 48	DTGPA V0 48	48	54,5	25

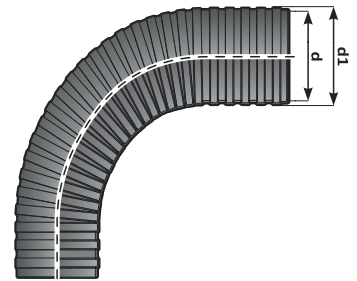
Accessories

Plastic Split Type Spiral Conduits



Technical Characteristic

Material	: Polyamide PA6 V2/V0
Color	: Grey (RAL7031) Black(RAL9005) *Orange or any other color available on request
Temperature range	: -40 °C +120 °C
Flammability class	: UL94 V2/V0
Properties	: Slit version
	High fatigue life
	High impact strength
	Halogen free
	Self extinguishing
	High abrasion resistance
	High UV resistance (black) on request*
	Full-shrink packing



ECE R118



Plastic Split Type Spiral Conduits

Nominal Diameter	Gray Code RAL 7031	Black Code RAL 9005	d Ø mm	d1 Ø mm	Roll Lenght mt
7	DTGPAY 7	DTSPAY 7	6,5	10	100
8,5	DTGPAY 8,5	DTSPAY 8,5	8,5	12	100
9	DTGPAY 9	DTSPAY 9	10	13	100
11	DTGPAY 11	DTSPAY 11	12	15,8	50
13,5	DTGPAY 13,5	DTSPAY 13,5	14,2	18,4	50
16	DTGPAY 16	DTSPAY 16	16,5	21,2	50
21	DTGPAY 21	DTSPAY 21	23,5	28,4	50
29	DTGPAY 29	DTSPAY 29	29	34,5	25
36	DTGPAY 36	DTSPAY 36	36	42,5	25
48	DTGPAY 48	DTSPAY 48	48	54,5	25

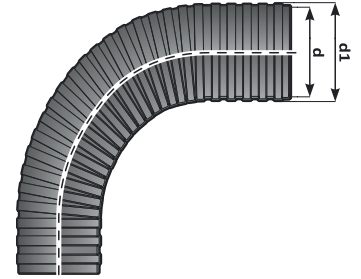
Accessories

Plastic Polypropylene Spiral Conduits



Technical Characteristic

Material	: Polypropylene
Color	: Grey (RAL7031) Black(RAL9005) *Orange or any other color available on request
Temperature range	: -20 °C +90 °C
Properties	: Self extinguishing Full-shrink packing Acid resistance



Plastic Polypropylene Spiral Conduits

Nominal Diameter	Gray Code RAL 7031	Black Code RAL 9005	d Ø mm	d1 Ø mm	Roll Lenght mt
7	DTGPP 7	DTSPP 7	6,5	10	100
8,5	DTGPP 8,5	DTSPP 8,5	8,5	12	100
9	DTGPP 9	DTSPP 9	10	13	100
11	DTGPP 11	DTSPP 11	12	15,8	50
13,5	DTGPP 13,5	DTSPP 13,5	14,2	18,4	50
16	DTGPP 16	DTSPP 16	16,5	21,2	50
21	DTGPP 21	DTSPP 21	23,5	28,4	50
29	DTGPP 29	DTSPP 29	29	34,5	25
36	DTGPP 36	DTSPP 36	36	42,5	25
48	DTGPP 48	DTSPP 48	48	54,5	25

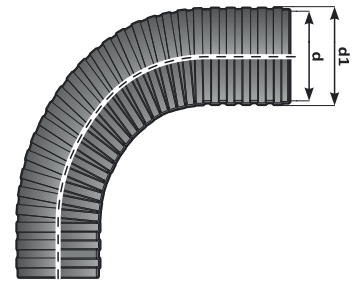
Accessories

Plastic Polypropylene - Split Type Spiral Conduits



Technical Characteristic

Material	: Polypropylene
Color	: Grey (RAL7031) Black(RAL9005) *Orange or any other color available on request
Temperature range	: -20 °C +90 °C
Properties	: Slit version Self extinguishing Full-shrink packing Acid resistance



Plastic Polypropylene - Split Type Spiral Conduits

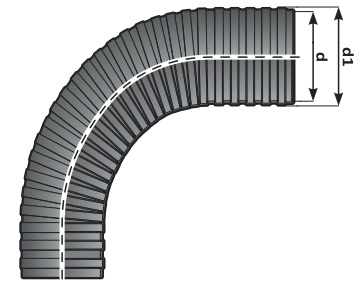
Nominal Diameter	Gray Code RAL 7031	Black Code RAL 9005	d Ø mm	d1 Ø mm	Roll Lenght mt
7	DTGPPY 7	DTSPPY 7	6,5	10	100
8,5	DTGPPY 8,5	DTSPPY 8,5	8,5	12	100
9	DTGPPY 9	DTSPPY 9	10	13	100
11	DTGPPY 11	DTSPPY 11	12	15,8	50
13,5	DTGPPY 13,5	DTSPPY 13,5	14,2	18,4	50
16	DTGPPY 16	DTSPPY 16	16,5	21,2	50
21	DTGPPY 21	DTSPPY 21	23,5	28,4	50
22	DTGPPY 22	DTSPPY 22	22	27,5	50
29	DTGPPY 29	DTSPPY 29	29	34,5	25
36	DTGPPY 36	DTSPPY 36	36	42,5	25
48	DTGPPY 48	DTSPPY 48	48	54,5	25

Accessories

Plastic PVC Spiral Conduits

Technical Characteristic

Material	: PVC
Color	: Grey (RAL7031) Black(RAL9005)
Temperature range	: -5 °C +70 °C
Standarts	: EN50086-1 (CEI 23-29) EN50086-2-3 (CEI 23-56) EN613086-1-2-3
Comp. resistance	: 320N
Properties	: 30 mt. Roll lenght High flexible Smooth inner surface, rigit outer body



Plastic PVC Spiral Conduits

Gray Code RAL 7031	d Ø mm	d1 Ø mm	Roll Lenght mt
DTGX 8	8	12	30
DTGX 10	10	14,5	30
DTGX 12	12	16,3	30
DTGX 14	14	18,6	30
DTGX 16	16	20,5	30
DTGX 20	20	24,7	30
DTGX 22	22	27	30
DTGX 25	25	30,3	30
DTGX 28	28	33,2	30
DTGX 32	32	37,5	30
DTGX 35	35	40,5	30
DTGX 38	38	44,1	30
DTGX 40	40	46,2	30
DTGX 45	45	51,8	30
DTGX 50	50	57	30

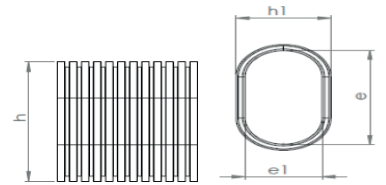
Accessories

Plastic Spiral Conduits Oval Corrugated



Technical Characteristic

Material	: Polyamide PA6 V2-V0
Color	: Grey (RAL7031) Black(RAL9005)
Temperature range	: -40 °C +120 °C
Flammability class	: UL94 V2-V0
Properties	: High impact strenght Halogen free High UV resistance (black) on request*
Application	: Machine, press offices, locomotive, railway, ship automatic machines,; industrial facility assemblies, lighting and electric panel assemblies



Plastic Spiral Conduits Oval Corrugated

Gray Code RAL 7031	Black Code RAL 9005	e Ø mm.	e1 Ø mm.	h Ø mm.	h1 Ø mm.	Thickness Ø mm.	Roll Length Mt
DTGPA 2034	DTSPA 2034	34,8	20,6	39,5	24,5	2,5	100

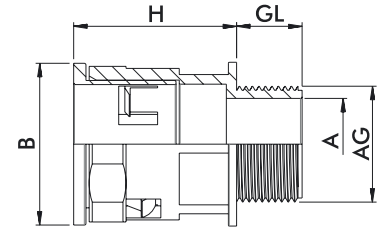
Accessories

Polyamide Conduit Glands - Metric Thread



Technical Characteristic

Material	: Polyamide PA6 V2
Connection thread	: Metric (EN 60423)
Color	: Grey (RAL7031) Black(RAL9005)
Temperature range	: -40 °C +120 °C
Properties	: UV resistance (black) on request*
	Easy to assemble
	Halogen free
	Apply with either PA or PP conduits



Polyamide Conduit Glands - Metric Thread

AG mm	Gray Code RAL 7031	Black Code RAL 9005	Spiral Diameter mm	H mm	GL mm	A mm	B mm	 mm
M 12 x 1,5	DTDG10-M12	DTDB10-M12	6,5 x 10	26	11	6,9	18,7	15
M 12 x 1,5	DTDG12-M12	DTDB12-M12	8,5 x 12	26	11	8,2	20,7	17
M 16 x 1,5	DTDG13-M16	DTDB13-M16	10 x 13	26	11	10,8	21,7	18
M 16 x 1,5	DTDG15-M16	DTDB15-M16	12 x 15,8	26,5	11	10,9	26	20
M 20 x 1,5	DTDG18-M20	DTDB18-M20	14,2 x 18,4	31	11	14,7	28	23
M 20 x 1,5	DTDG21-M20	DTDB21-M20	16,5 x 21,2	33	13	15,2	32	27
M 25 x 1,5	DTDG28-M25	DTDB28-M25	23 x 28,4	39	16	18,7	39,5	34
M 32 x 1,5	DTDG34-M32	DTDB34-M32	29 x 34,5	43	16	25,7	46,5	40
M 40 x 1,5	DTDG42-M40	DTDB42-M40	36 x 42,5	45,5	16	32,7	55,5	50
M 63 x 1,5	DTDG54-M63	DTDB54-M63	48 x 54,5	47,5	16	51,4	67,5	62

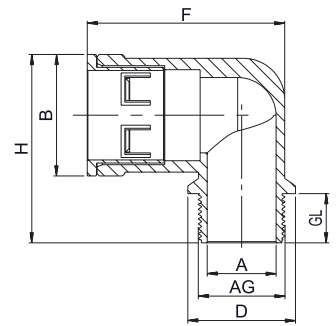
Accessories

Polyamide Conduit Glands 90° Elbow Type



Technical Characteristic

Material	: Polyamide PA6 V2
Connection thread	: PG (EN 60423)
Color	: Grey (RAL7031) Black(RAL9005)
Temperature range	: -40 °C +120 °C
Properties	: UV resistance (black) on request*
	Easy to assemble
	Halogen free
	Apply with either PA or PP conduits



Polyamide Conduit Glands - Metric Thread

AG mm	Gray Code RAL 7031	Black Code RAL 9005	Spiral Diameter mm	H mm	GL mm	A mm	B mm	D mm	F mm
M 12 x 1,5	DTDDG10-M12	DTDDB10-M12	6,5 x 10	36,3	11	8,2	18,7	17	36
M 12 x 1,5	DTDDG12-M12	DTDDB12-M12	8,5 x 12	37,3	11	8,2	20,7	17	36
M 16 x 1,5	DTDDG13-M16	DTDDB13-M16	10 x 13	37,3	11	10,8	21,7	20	38,5
M 16 x 1,5	DTDDG15-M16	DTDDB15-M16	12 x 15,8	41	11	10,9	26	23	43,8
M 20 x 1,5	DTDDG18-M20	DTDDB18-M20	14,2 x 18,4	44	11	14,7	28	26	46
M 20 x 1,5	DTDDG21-M20	DTDDB21-M20	16,5 x 21,2	51,5	13	15,2	32	29	51
M 25 x 1,5	DTDDG28-M25	DTDDB28-M25	23 x 28,4	61,2	16	18,7	39,5	35	64,3
M 32 x 1,5	DTDDG34-M32	DTDDB34-M32	29 x 34,5	69,2	16	25,2	46,5	43	70,9
M 40 x 1,5	DTDDG42-M40	DTDDB42-M40	36 x 42,5	78,2	16	32,7	55,5	54	88,6
M 63 x 1,5	DTDDG54-M63	DTDDB54-M63	48 x 54,5	91,2	16	55,2	67,5	69	95

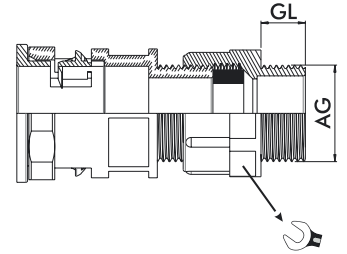
Accessories

Polyamide Conduit Glands with Cable Holder



Technical Characteristic

Material	: Polyamide PA6 V2
Connection thread	: Metric (EN 60423) / PG (40430)
Color	: Grey (RAL7031) Black(RAL9005)
Temperature range	: -40 °C +120 °C
Protection class	: IP54
Properties	: UV resistance (black) on request*
	Easy to assemble
	Halogen free
	Apply with either PA or PP conduits
	It ensures cable clamping & spiral assemble from endings



Polyamide Conduit Glands with Cable Holder

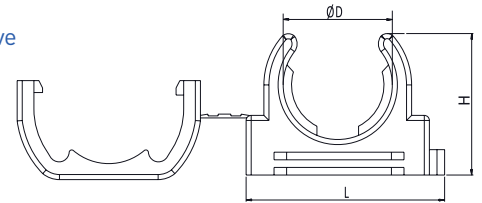
AG mm	Black Code RAL 9005	Spiral Diameter mm	GL mm	Wrench mm	Clamping Range mm
M 12 x 1,5	DTDBR10-M12	6,5 x 10	8	15	3,5 - 6
M 12 x 1,5	DTDBR12-M12	8,5 x 12	8	15	3,5 - 6
M 16K x 1,5	DTDBR13-M16K	10 x 13	8	19	4,5 - 7
M 16K x 1,5	DTDBR15-M16K	12 x 15,8	8	19	4,5 - 7
M 16K x 1,5	DTDBR18-M16K	14,2 x 18,4	8	19	4,5 - 7
M 16 x 1,5	DTDBR13-M16	10 x 13	8	22	6-9
M 16 x 1,5	DTDBR15-M16	12 x 15,8	8	22	6-9
M 16 x 1,5	DTDBR18-M16	14,2 x 18,4	8	22	6-9
M 20K x 1,5	DTDBR13-M20K	10 x 13	9	24	9-12
M 20K x 1,5	DTDBR15-M20K	12 x 15,8	9	24	9-12
M 20K x 1,5	DTDBR18-M20K	14,2 x 18,4	9	24	9-12
M 20K x 1,5	DTDBR21-M20K	16,5 x 21,2	9	24	9-12
M 20 x 1,5	DTDBR21-M20	16,5 x 21,2	10	27	11-14
M 25K x 1,5	DTDBR28-M25K	23 x 28,4	11	33	14 - 18

Accessories

Polyamide Clips - For Spiral Conduits

Technical Characteristic

Material	: Polyamid PA6 V2
Color	: Grey (RAL7031) Black(RAL9005)
Temperature range	: -40 °C +120 °C
Properties	: UV resistance (black) on request*
	Easy to assemble
	Halogen free
	Apply with either PA or PP conduits
	Double holding from upper & bottom side
	Side by side assemble
	Fixing from sides for particularly automotive sector applications



Polyamide Clips - For Spiral Conduits

Gray Code RAL 7031	Black Code RAL 9005	Spiral Code	L mm	H mm	Ø D mm
DTDGK 10	DTDBK 10	DTGPA 7	24,5	15	10
DTDGK 13	DTDBK 13	DTGPA 9	24,5	15	13
DTDGK 15	DTDBK 15	DTGPA 11	30	21	15,8
DTDGK 18	DTDBK 18	DTGPA 13,5	34	24	18,5
DTDGK 21	DTDBK 21	DTGPA 16	39	28	21,5
DTDGK28	DTDBK28	DTGPA 21	51	37	28,5
DTDGK34	DTDBK34	DTGPA 29	62	45,5	35
DTDGK 42	DTDBK 42	DTGPA 36	74,5	55,5	42,5
DTDGK 54	DTDBK 54	DTGPA 48	95,5	71	55

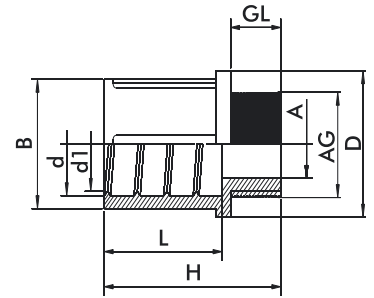
Accessories

Polyamide Conduit Glands - For PVC / Metal Pipes



Technical Characteristic

Material	: Polyamide PA6 V2
Connection thread	: Metric (EN 60423) / PG (DIN 40430)
Color	: Grey (RAL7001/7035) Black(RAL9005)
Temperature range	: -40 °C +120 °C
Properties	: UV resistance (black) on request*
	Easy to assemble
	Halogen free
	Apply with either plastic or metal conduits



Polyamide Conduit Glands - For PVC / Metal Pipes

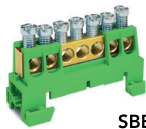
AG mm	Gray Code RAL 7031	L. Gray Code RAL 7032	Black Code RAL 9005	A mm	B mm	D mm	GL mm	H mm	L mm	d mm	d1 mm
M 12 x 1,5	DTHG 01	DTHL 01	DTHB 01	7	16	17,5	8	29	20	13,3	11,6
M 16 x 1,5	DTHG 02	DTHL 02	DTHB 02	10	19	20	8	29	20	15,8	13,6
M 16 x 1,5	DTHG 03	DTHL 03	DTHB 03	11	22,5	24	8	32	23	20	17,7
M 20 x 1,5	DTHG 04	DTHL 04	DTHB 04	13	24,5	26	9	34	24	21,8	18,8
M 20 x 1,5	DTHG 05	DTHL 05	DTHB 05	15	26	27,5	10	35	24	23,5	20,7
M 25 x 1,5	DTHG 06	DTHL 06	DTHB 06	19	32	33,5	11	38	25,5	29,2	26,5
M 40 x 1,5	DTHG 07	DTHL 07	DTHB 07	31,5	41	42	11	43	30,5	38	34,7
M 50 x 1,5	DTHG 08	DTHL 08	DTHB 08	40,8	51,8	53	14	54	33	47,6	42,9
M 63 x 1,5	DTHG 09	DTHL 09	DTHB 09	50	62	64	14	57	37	57,7	53,3

Neutral Graunded Busbar (Screw-On / Flat Copper)

SBB1-Black 007



SBB1-Green 007



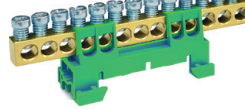
SBB1-Blue 007



SBB1-Black 012



SBB1-Green 012



SBB1-Blue 012



SBB1-Black 015



SBB1-Green 015



SBB1-Blue 015



CODE	DESCRIPTIONS	Cable Section	Torque (Nm)	Nominal Current (A)	Nominal Voltage (V)	Weight (gr)	Box pcs.
SBB1- Black 007	6,5x9mm ² 7 holes brass M5 / Black	1,5 - 16mm ²	2,5	80	690	27	10
SBB1- Green 007	6,5x9mm ² 7 holes brass M5 / Green	1,5 - 16mm ²	2,5	80	690	27	10
SBB1- Blue 007	6,5x9mm ² 7 holes brass M5 / Blue	1,5 - 16mm ²	2,5	80	690	27	10
SBB1- Black 012	6,5x9mm ² 12 holes brass M5 / Black	1,5 - 16mm ²	2,5	80	690	27	10
SBB1- Green 012	6,5x9mm ² 12 holes brass M5 / Green	1,5 - 16mm ²	2,5	80	690	27	10
SBB1- Blue 012	6,5x9mm ² 12 holes brass M5 / Blue	1,5 - 16mm ²	2,5	80	690	27	10
SBB1- Black 015	6,5x9mm ² 15 holes brass M5 / Black	1,5 - 16mm ²	2,5	80	690	27	10
SBB1- Green 015	6,5x9mm ² 15 holes brass M5 / Green	1,5 - 16mm ²	2,5	80	690	27	10
SBB1- Blue 015	6,5x9mm ² 15 holes brass M5 / Blue	1,5 - 16mm ²	2,5	80	690	27	10

SBB2 007



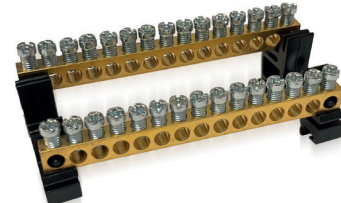
Ready to use

SBB2 009



Ready to use

SBB2 014



Ready to use

CODE	DESCRIPTIONS	Cable Section	Torque (Nm)	Nominal Current (A)	Nominal Voltage (V)	Weight (gr)	Box pcs.
SBB2 007	2x(6,5x9mm ²) 7 holes brass M5	1,5 - 16mm ²	2,5	80	690	27	10
SBB2 009	2x(6,5x9mm ²) 9 holes brass M5	1,5 - 16mm ²	2,5	80	690	27	10
SBB2 014	2x(6,5x9mm ²) 14 holes brass M5	1,5 - 16mm ²	2,5	80	690	27	10
SBB2 024	2x(6,5x9mm ²) 24 holes brass M5	1,5 - 16mm ²	2,5	80	690	27	10
SBB2 032	2x(6,5x9mm ²) 32 holes brass M5	1,5 - 16mm ²	2,5	80	690	27	10
SBB2 042	2x(6,5x9mm ²) 42 holes brass M5	1,5 - 16mm ²	2,5	80	690	27	10
SBB2 052	2x(6,5x9mm ²) 52 holes brass M5	1,5 - 16mm ²	2,5	80	690	27	10

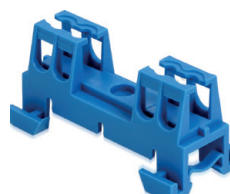
SBB 2



SBB 1 - S



SBB 1 - M



SBB 1 - Y



CODE	DESCRIPTIONS	Weight (gr)	Box pcs.
SBB 2	2 x 6,5x9mm ² Plastic brass holder	4	50

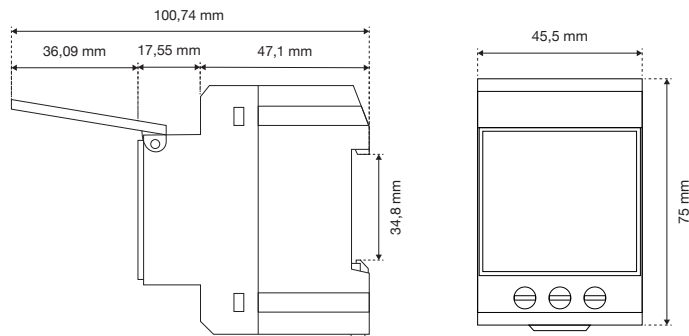
CODE	DESCRIPTIONS	Weight (gr)	Box pcs.
SBB 1 - S	1x 6,5x9mm ² Plastic brass holder - Black	4	50
SBB 1 - M	1x 6,5x9mm ² Plastic brass holder - Blue	4	50
SBB 1 - Y	1x 6,5x9mm ² Plastic brass holder - Green	4	50

Power Sockets



WL9-RMP

RMP-UPS



General Data

Connection	Screw Connection	
Screw Thread	M3,5	
Socket Type	Schuko & Cenelec	
Pole Type	2P+PE	
Tightening Torque	0.5 ... 0.6 Nm	
Stripping Length	8 mm	
Conductor Cross-Section Rigid	0.2 mm ² ... 4 mm ²	
Cross Section AWG	24 ... 12 (converted acc. to IEC)	
Conductor Cross-Section Flexible (ferrule without plastic sleeve)	0.25 mm ² ... 2.5 mm ²	
Flexible Conductor Cross-Section (ferrule with plastic sleeve)	0.25 mm ² ... 2.5 mm ²	
Nominal Current	16A	
Nominal Voltage	250 V AC (50/60 Hz)	
Color	gray (RAL 7035)	
Flammability	V0	
Pollution Grade	EN60747-1	III
Protection Class	EN60529	IP44
Degree Of Impact	EN10045	IK04
Ambient Temperature	°C	Operating: -25, +70
	%RH	Storage: -30, +70
Ambient Humidity		Operating: 35, 85
		Storage: 35, 85

CODE	SOCKETS	DESCRIPTION	UNIVERSAL PLUG SOCKETS
WL9-RMP		Schuko socket outlet 16A	STANDARD
RMP-UPS		Cenelec socket outlet 16A	STANDARD

demte

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