



## Y-connection IP66

- For industry and machine building.
- High-grade, specially formulated polyamide 6.
- Very high impact resistance.
- Vibration-proof connection to PMA conduits.
- Easy installation: simply push the conduit in.
- High conduit pull-out strength.
- Can be easily re-opened with a screwdriver.
- Very good chemical properties.
- Free from halogens and cadmium.
- Fits both conduit profiles - fine (T) and coarse (G).

### Specification

<b>MATERIAL</b>	Polyamide PA6
<b>INGRESS PROTECTION</b>	IP66 stat. / IP54 dyn.
<b>TEMPERATURE RANGE</b>	-40°C...+105°C
<b>COLOUR</b>	Black RAL 9005
<b>TEST STANDARD</b>	EN 60529 / DIN 40050 / IEC 60529
<b>FLAME CLASS</b>	UL94 V0 (V2)
<b>GLOW WIRE TEST</b>	960°C acc. to EN 60695-2-10
<b>HALOGEN-FREE</b>	Yes

## Variants

E-NUMBER	ARTICLE NO.	CONDUIT SIZE	A MM	B MM	C MM	D MM	H MM	HI MM	E MM	EI MM	M	PCS/PACK
1410670	BVYD-100707GT	1 x NW 10 + 2 x NW 7	32	16	11	21	63	21	15	24	2 x M4	20
1410671	BVYD-121010GT	1 x NW 12 + 2 x NW 10	39	18	12	24	69	24	19	27	2 x M4	20
1410672	BVYD-171212GT	1 x NW 17 + 2 x NW 12	46	22	15	32	80	30	22	34	2 x M5	20
1410673	BVYD-231717GT	1 x NW 23 + 2 x NW 17	60	29	19	42	98	38	30	38	2 x M6	20
1410674	BVYD-292323GT	1 x NW 29 + 2 x NW 23	74	33	23	48	109	45	37	37	2 x M6	10
1410675	BVYD-362929GT	1 x NW 36 + 2 x NW 29	87	36	27	58	130	54	43	50	2 x M6	5
1410676	BVYD-483636GT	1 x NW 48 + 2 x NW 36	103	48	34	70	144	68	50	50	2 x M6	5