



Description

TPK threaded plug with IP54/IP68 protection index (with O-ring) according to EN 60529. Available in metric thread from M12 to M40 and PG7 to PG36. Manufactured in self-extinguishing polyamide 6 grey RAL 7035.

Advantages

Manufactured in polyamide 6. Self-extinguishing, halogen-free according to UNE/EN 60754-2 y UNE/EN 60754-1 and flame-retardant.

Protection Index EN 60529: IP54 / IP68 (with O-ring).

Available in grey colour RAL 7035.

CE conformity to the 2014/35 directive and the EN IEC 61386 standard.

Applications

Suitable for the capping of holes in boxes or electrical cabinets ensuring a degree of protection.

Solutions



Main technical characteristics

Colour Grey RAL 7035	PG 7, PG 9, PG11, PG13, PG16, PG21, PG29, PG36, M12, M16, M20, M25, M32, M40, M50, M63	Polyamide 6
IP54	-25 / 90 °C	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA
	ETIM 10 EC000032	

Product data

				Ref	kg/u	
PG 7	6	15	8	44020007	0,001	100
PG 9	6	19	9	44020009	0,002	100
PG11	6	22	9	44020011	0,002	100
PG13	6	25	8.5	44020013	0,002	100
PG16	6	27	8.5	44020016	0,003	100
PG21	8	33	12	44020021	0,005	100
PG29	8	44	12	44020029	0,008	50
PG36	10	55	15	44020036	0,014	25
M12	6	15	8.5	44021120	0,001	100
M16	7	20	10	44021160	0,002	100
M20	7	24	10	44021200	0,005	100
M25	10	30	14	44021250	0,007	100
M32	10	37	14	44021320	0,014	50
M40	10	48	15	44021400	0,019	50
M50	13	56	18.5	81000215	0,016	25
M63	15	69	19	81000216	0,011	10

Protection System

- CU - Copper electroplated
- PG - Pregalvanised
- EZ - Electrogalvanised
- BC - Electrogalvanised Bichromate
- BK8 - High Resistance Coating
- GC - Hot Dip Galvanising
- INOX - Stainless Steel
- PT - Polyester Paint
- AL - Aluminum
- LN - Brass or Nickel-plated brass

Insulating materials

- PC+ABS - Halogen Free Polycarbonate + ABS
- PVC - Polyvinyl Chloride
- PP - Halogen Free Polypropylene
- PA6 - Halogen Free Polyamide 6
- PA12 - Halogen Free Polyamide 12

Caps

10/10/2026

TPK Cap

3/3

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

PET - Thermoplastic Polyester

TPV - Thermoplastic

