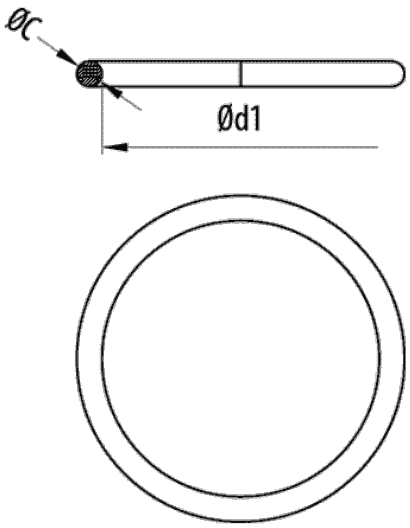
Plastic Accessories

09/10/2026

O-Ring (Ref: 39096112)



Description

O-ring suitable for use on the external thread of fittings and cable glands, which provides an IP68 protection rating in accordance with EN 60529. Available in metric threads from M12 to M63 and threads PG7 to PG48. Manufactured from NBR and in black colour RAL 9005.

Advantages

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

Manufactured in NBR elastomer in black colour RAL 9005.

Protection index EN 60529: IP68.

Applications

Suitable for improving the tightness or the IP rating in the external thread of fittings for conduits or cable glands for the conduction or protection of wiring in general and industrial applications.

Solutions

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Product data

ETIM 10	EC001181	**u**	500
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		**Material**	NBR
Colour	Black RAL 9005	**IP**	IP68
M/PG	M12	**Working temperature range (°C)**	-25 / 120 ºC
Ø d1 (mm)	9	**Fire resistance**	Flame retardant
Ø C (mm)	1.5		
kg/u	8,000		

Ⓢ 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

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

PET - Thermoplastic Polyester

TPV - Thermoplastic

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