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# IP ELEMENTS

## IP ELEMENTS COMPACT PA CAMERA **ENCLOSURES**

IPE-COMPA-AG80301 800.001.301, ACEGigE, 80mm, Nylon Connector for Conduit

- · Durable and robust with IP67 rating
- Available in various tube lens sizes (50,60,70 and 80mm)
- M25 cable gland, splittable and drillable inserts available and corrugated tube adaptor
- · Highly configurable with various connectivity and mounting accessories



#### PRODUCT DESCRIPTION

IP Elements' Compact PA camera enclosures were devised as a cost saving alternative for IP67 protection. Designed with glass fibre reinforced nylon lens tube and aluminium body, they offer a durable, robust and highly configurable solution for a wide range of factory automation cameras. Topped off with a BK7 glass window and anti-reflective coating, the Compact PA enclosures produce an optically uniform shielding. Available in various tube lens sizes (50,60,70 and 80mm) with an internal diameter of 48.5mm, these enclosures are ready for any of your favoured FA cameras. IP Elements have founded their designs on a modular outlook to incorporate flexibility in specification, mounting accessories and material selections. This allows the Compact PA enclosures to work excellently against harsh chemical, weather and temperature environments.

If you require any more information, please contact us on vision@oem.co.uk.

### **TECHNICAL DATA**

Body diameter	55 mm
Camera compatibility	Ace GigE
Clearance to glass	63.9 mm
Conduit size	N/A
Connection type	Connector for corrugated conduit
Drillable	No
Inner clearance	61.3 mm
IP class	IP67
Length of lens tube	80 mm
Length overall	175.9 mm
Material of body	Anodised aluminum
Material of connector	Nylon
Material of lens tube	Fiberglass reinforced Nylon
Number of cables x cable diameter	-
Number of holes for cables	0

Sealing material	EPDM
Splitable	No