Spelsberg's Abox 040 /S solves the challenges that really matter to installers

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Leading enclosure manufacturer Spelsberg has launched a new design for junction boxes with a self-sealing membrane and threaded cable entries. The Abox 040 /S offers installers unrivalled flexibility with a range of features designed for fast installation and reliable performance across a range of domestic, commercial and industrial applications.

The new, versatile enclosure from Spelsberg features the highest insulation voltage in its class at 1,000 volts as well as protection against mechanical stress thanks to its robust IK07 impact resistance. Its IP66 rating means it delivers complete protection against contact, including fine dust, and against even powerful water jets.

Designed for optimum versatility, the Abox 040 /S offers the choice of a TPE membrane for rapid cable installation or strain relief via a cable gland. It is available both as a standalone unit or complete with two M20 and one M25 cable glands, meaning each enclosure is ready for immediate installation or available for customisation as required.

With the most entry options per side of any enclosure in its class as well as maximum adaptability for cable entry, the new enclosure is designed for fast installation across residential, commercial, industrial and agricultural applications. It is also glow wire tested and VDE certified to ensure the safety of the electrical equipment it protects.

The high levels of resilience and customisation that the Abox 040 /S offers mean it is an ideal choice for projects with multiple competing requirements or where there is a requirement for ongoing decision making. Built from polypropylene, the enclosure is suitable for long-term indoor and outdoor use including for applications that require protection against UV radiation damage. It also features corrosion-resistant stainless steel cover screws for even greater long-term reliability.

Full product details and options are available on the Spelsberg website: Abox 040 /S is available in grey and black.

Image captions:





Image 1&2: Spelsberg's new Abox 040-L/S junction box with a self-sealing membrane and threaded cable entries

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Spelsberg

Spelsberg is one of the largest manufacturers of electrical enclosures in the world. With over 4,000 enclosures available as standard and further customisation possible, it offers solutions for almost any application.

With the largest supply of non-metallic enclosures, ex-stock in the UK, its products are often available for delivery within 24 hours; customisation is possible on any product, including bespoke entries, engraved corporate logos or fitted terminals, within 48 hours. Products can be ordered direct from Spelsberg or from most leading supply specialists including RS, Rapid, Farnell and CPC.

Press contact:
Spelsberg els UK Ltd.
Chris Lloyd
Tel.: +44 (0)1952 605849
cll@spelsberg.co.uk

PR Agency:
Marketing + Technologies Group
Gemma Gough
Progress House, Great Western Avenue, Worcester, WR5 1AQ, UK
Tel: +44 (0) 1905 917477
gemma.gough@markettechgroup.com
news.dmaeuropa.com