DOWNLOADED FROM WWW.SCATTS.CO.UK

Ausdruck ist nur zur Information und wird bei Änderung nicht berücksichtigt. *This printed copy is for information only and is subject to alteration.*

WERMA SIGNALTECHNIK

Ex-Signalhupe
Ex Signal horn
761 000 XX

(vorläufiges techn. Datenblatt)
(provisional technical data sheet)

Ex

WERMA Signaltechnik
GmbH + Co. KG
Dürbheimer Straße 15
78604 Rietheim-Weilheim
Phone +49(0)7424 9557-0
Fax +49(0)7424 9557-44
info@werma.com

Elektrische Daten:
electrical specification

Betriebsspannung: *operating voltage*	siehe Tabelle *see list*
Stromaufnahme: *current consumption*	siehe Tabelle *see list*
Lautstärke: *volume*	105 dB
Erregerfrequenz: *exciter frequency*	AC 100Hz (Netzfrequenz) DC ca. 150Hz *AC 100Hz (supply frequency)* *DC approx 150Hz*
Tonart: *tone type*	Dauerton *continuous tone*
Einschaltdauer: *duty cycle*	70 % ED *70 %*
Lebensdauer: *life duration*	> 250 h

Bestell-Nr.: *order no.:*	**Spannung** *voltage*		**Netzfrequenz** *power frequency* Hz	**Strom** *current* mA	**vorzuschaltende Sicherung** *fuse to be connected in series*
761 000 55	*24 V*	*DC*	*0*	*350*	*F0,5A*
761 000 65	*24 V*	*AC*	*50*	*450*	*F0,63A*
761 000 66	*42V*	*AC*	*50*	*220*	*F0,315A*
	48 V	*AC*	*50*	*220*	*F0,315A*
761 000 67	*115 V*	*AC*	*50/60*	*205*	*F0,315A*
	120 V	*AC*	*60*	*200*	*F0,315A*
761 000 68	*230 V*	*AC*	*50*	*70*	*F0,125A*

Mechanische Daten:
mechanical specification

Material Gehäuse: *housing material*	PC, schwarz *PC, black*
Gewicht ca.: *weight approx.*	1500g
Temperatur: *temperature*	-40° ... +50°C
Einbaulage: *installation position*	Schallaustritt nach unten *sound outlet facing downwards*
Schutzart: *protection rating*	IP 65

Mechanische Daten:
mechanical specification

Einbaulage: *installation position*	*Schallaustritt nach unten / seitlich / waagerecht* *sound outlet facing downwards/ to the side / horizontal*
Anschluss: *connection*	e-Anschlussraum intern, Kabel ∅ 6,5 – 9,5mm 2 x max. 2,5mm² WAGO-CAGECLAMP-Klemme *internal terminal box Ex, cable* *∅6,5 - 9,5mm 2 x max 2,5mm² WAGO-CAGECLAMP*
Explosionsschutz: *explosion protection*	Ex II2G Ex mb IIC T5 Gb Ex II2D Ex tb IIIC T70°C Db
Richtlinie für CE: *CE recommendation*	94/9/EG 2004/108/EG
Prüfzeichen : *mark of conformity*	Ex / CE
Zulassung: *approval*	BVS 03 ATEX E 118 X

Besonderheiten:
characteristic features

Alle vorzuschaltenden Sicherungen müssen Ausschaltvermögen „H“ (nach IEC60127-2) haben.
Die Anschlussleitung ist fest zu verlegen.
All fuses to be connected in series must have cut out capability “H” (in accordance with IEC60127-2)
cable to be firmly fixed in place.

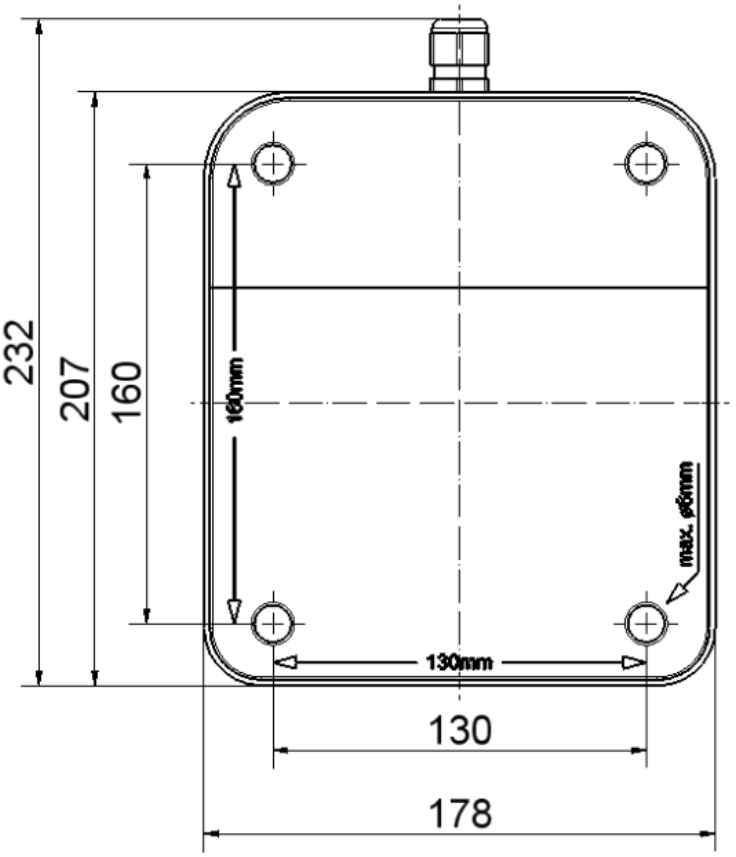
	Angelegt *created*	**Bearbeitet** *edited*	**Geprüft** *checked*	**Freigegeben** *approved*	**Datenblatt-Nr.** *data sheet no.*
Name *name*	DE	JBE	Mau	Hö	**312.761.001-01**
Datum *date*	14.09.04	21.05.13	21.05.13	27.05.13	**Seite 1 - 2** *page 1 - 2*

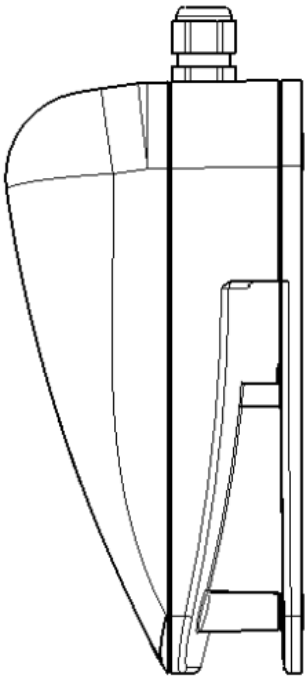
QM69-96

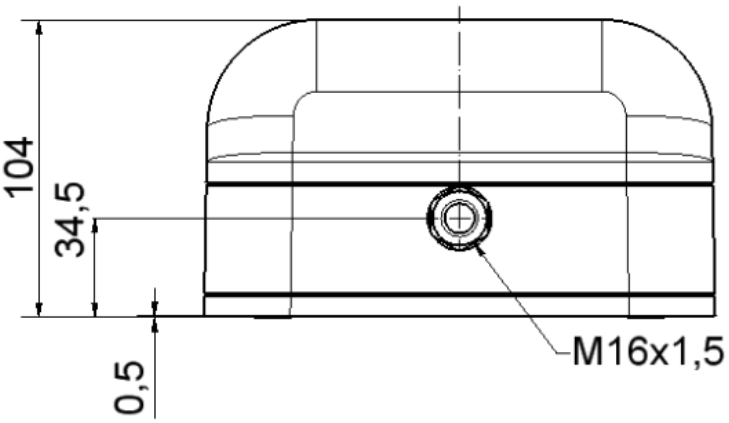
DOWNLOADED FROM WWW.SCATTS.CO.UK

DOWNLOADED FROM WWW.SCATTS.CO.UK

Ausdruck ist nur zur Information und wird bei Änderung nicht berücksichtigt. ***This printed copy is for information only and is subject to alternation.***







Kabelverschraubung
beiliegend,
Kabel ∅ 6,5 – 9,5 mm

	Datenblatt-Nr. *data sheet no.* **312.761.001-01**
	Seite 2 – 2 *page 2 - 2*

QM69-96

DOWNLOADED FROM WWW.SCATTS.CO.UK

SCATTERGOOD & JOHNSON LTD
ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS
Est.1899

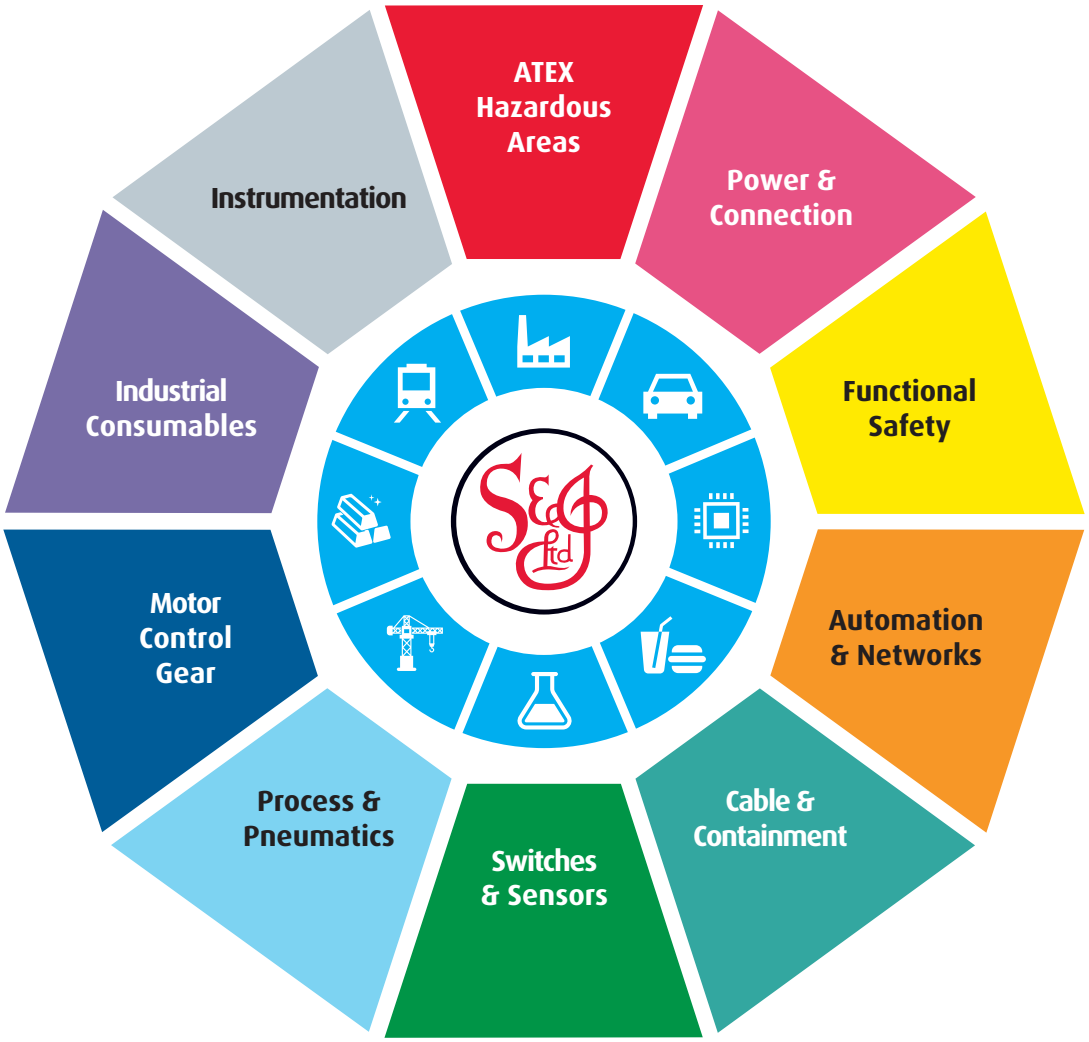
At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

www.scatts.co.uk