



Main

Range of product	OsiSense XG
Accessory / separate part type	Field expander
Product specific application	Conveyor system
Product compatibility	XGCS4901201 + XGHB320345 XGCS4901201 + XGHB90E340 XGCS4901201 + XGHB320246 XGCS4901201 + XGHB440245 XGCS4901201 + XGHB520246
Accessory / separate part destination	Station with associated label
[Sn] nominal sensing distance	1.18...3.54 in (30...90 mm)

Complementary

Accessory dimension	400 x 23 x 50 mm
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Environment

Offer Sustainability

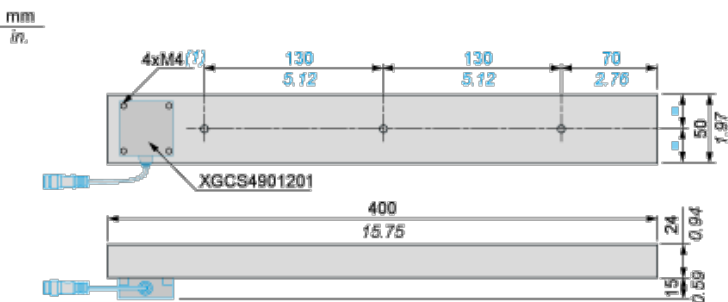
Green Premium product	Green Premium product
Compliant - since 0910 - Schneider Electric declaration of conformity	Compliant - since 0910 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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Dimensions

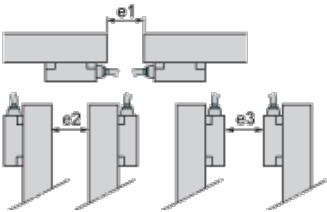
Field Expanders



(1) 4 x M4 screws

Minimum Mounting Distances

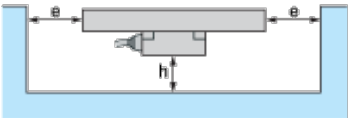
Distance Between Field Expanders



Tag	e1	e2	e3
XGHB90E340 XGHB520246	195	285	195
XGHB320345	420	540	450

Minimum Mounting Distances in a Metal Structure

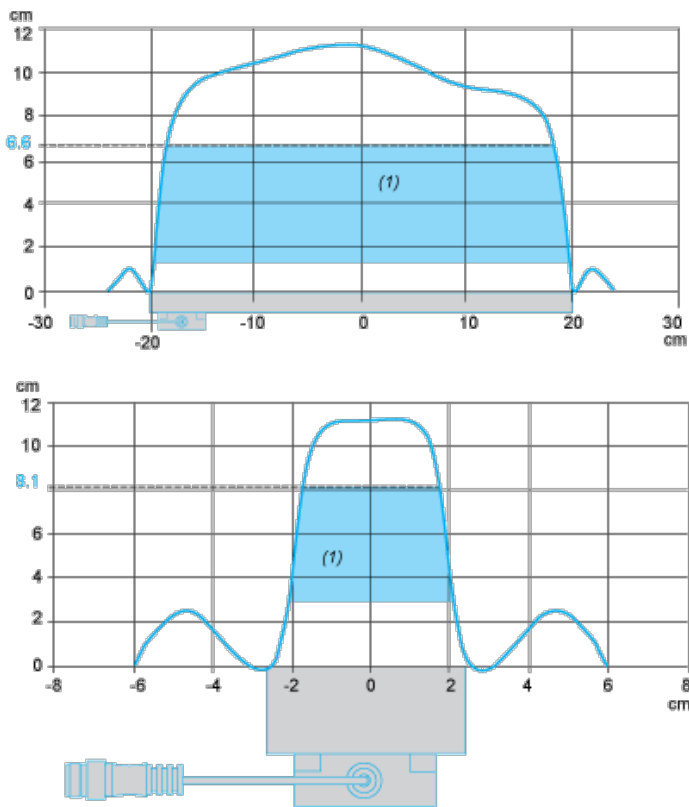
Distance Between Field Expanders



Field expanders	
e (mm)	h (mm)
15	30

Curves

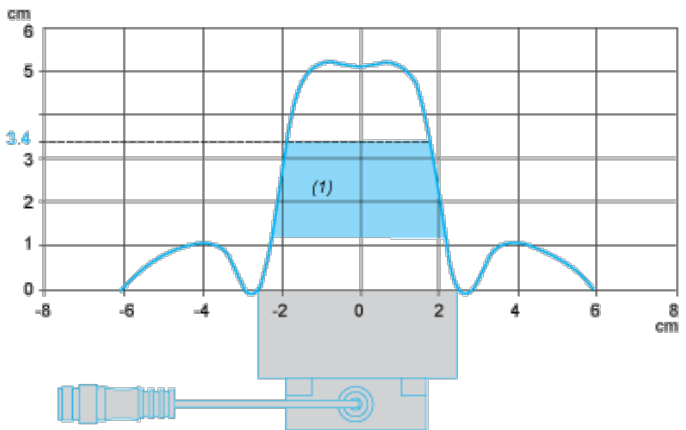
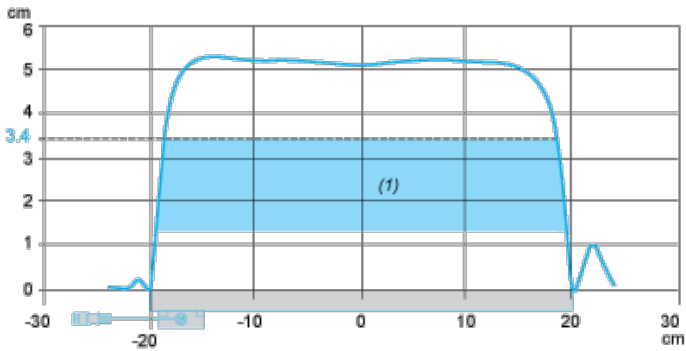
Dialogue Zones for Field Expanders



(1) Recommended working zone.

Curves

Dialogue Zones for Field Expanders



(1) Recommended working zone.

Mouser Electronics

Authorized Distributor

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