

# XGFEC540

Radio frequency identification XG, field expander conveying type, Sn 30...90 mm, 400 x 23 x 50 mm



## Main

Range of product	Telemecanique Radio frequency identification XG
Accessory / separate part type	Field expander
Product specific application	Conveyor system
Product compatibility	XGCS4901201 + XGHB440245 XGCS4901201 + XGHB90E340 XGCS4901201 + XGHB520246 XGCS4901201 + XGHB320345 XGCS4901201 + XGHB320246
Accessory / separate part destination	Station with associated label
[Sn] nominal sensing distance	30...90 mm

## Complementary

Accessory dimension	400 x 23 x 50 mm
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.500 cm
Package 1 Width	8.500 cm
Package 1 Length	54.500 cm
Package 1 Weight	812.000 g
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Height	30 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	10.734 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: 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. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
For all Reach Rohs enquiries contact us at	<a href="mailto:sustainability@tesensors.com">sustainability@tesensors.com</a>

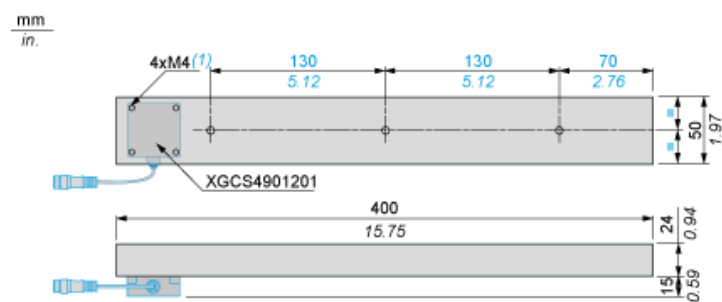
## Contractual warranty

Warranty	18 months
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The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither TWSS Holding nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Dimensions

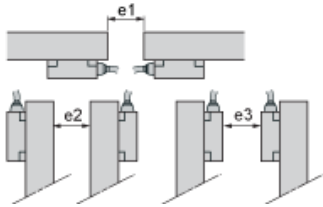
### Field Expanders



(1) 4 x M4 screws

Minimum Mounting Distances

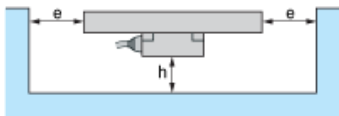
Distance Between Field Expanders



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

Minimum Mounting Distances in a Metal Structure

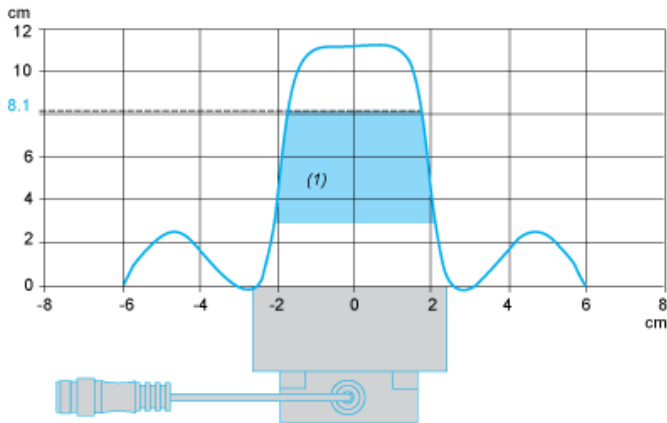
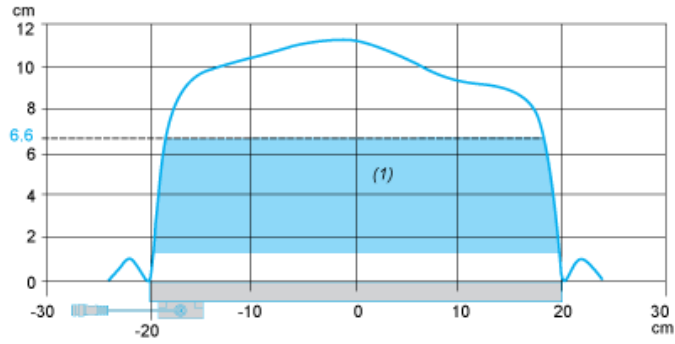
Distance Between Field Expanders



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

## Curves

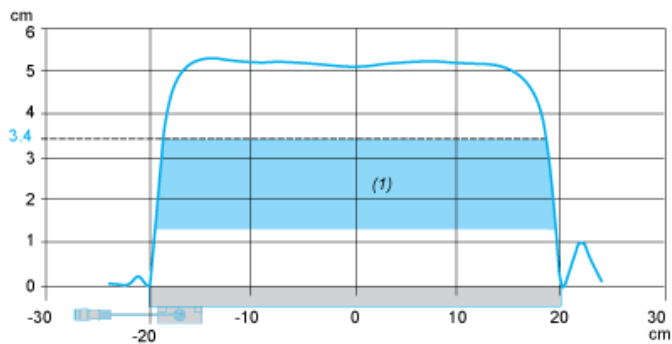
### Dialogue Zones for Field Expanders

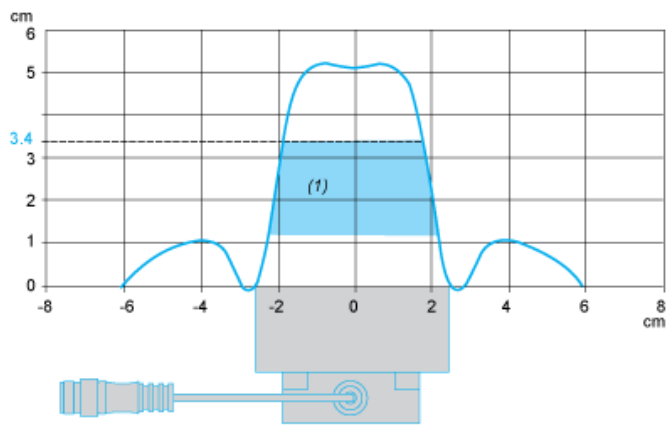


(1) Recommended working zone.

## Curves

### Dialogue Zones for Field Expanders





(1) Recommended working zone.