



7ML5440-0AA00-0AC2-Z C11



SITRANS LR560 Radar level transmitter with flush lens antenna: continuous, non-contact, 100 m (328 ft) range, for general solids applications. Measurement and process temperature range: 40m (131 ft) max range, -40 C degrees to +100 C degrees Process connection: Universal flat-faced flange fits ANSI/DIN/JIS flanges: 3" / 80 mm, 304 stainless steel Enclosure (with cable inlet): Stainless Steel, 1 X 1/2" NPT . Label: Sitrans LR560 Pressure Rating: 0.5 bar g (7.5 psi g) maximum Output/communication: 4 to 20 mA, HART Approvals: ATEX II 1 D 1/2 D 2 D Ex ta IIIC T139°C Da, ATEX II 3G Ex ic IIC T4 Gc, ATEX II 3G Ex ec IIC T4 Gc; UKEX II 1D 1/2D 2D Ex ta IIIC T139°C Da, UKEX II 3G Ex ic IIC T4 Gc, UKEX II 3G Ex ec IIC T4 Gc; INMETRO Ex nA IIC T4 Gc, INMETRO Ex ta IIIC T139°C Da, IP68; IECEx Ex ec IIC T4 Gc, IECEx Ex ic IIC T4 Gc, IECEx Ex ta IIIC T139°C Da, IP68; CE, UKCA, RED, RCM Local display interface: With LDI (local display interface) Manufacturer's Test Certificate: M to DIN 55350, Part 18 and to ISO 9000

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List Price	Show prices
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Service & Support (Manuals, Certificates, FAQs...)	Download

Product

Article Number (Market Facing Number)	7ML5440-0AA00-0AC2-Z C11
Product Description	SITRANS LR560 Radar level transmitter with flush lens antenna: continuous, non-contact, 100 m (328 ft) range, for general solids applications. Measurement and process temperature range: 40m (131 ft) max range, -40 C degrees to +100 C degrees Process connection: Universal flat-faced flange fits ANSI/DIN/JIS flanges: 3" / 80 mm, 304 stainless steel Enclosure (with cable inlet): Stainless Steel, 1 X 1/2" NPT . Label: Sitrans LR560 Pressure Rating: 0.5 bar g (7.5 psi g) maximum Output/communication: 4 to 20 mA, HART Approvals: ATEX II 1 D 1/2 D 2 D Ex ta IIIC T139°C Da, ATEX II 3G Ex ic IIC T4 Gc, ATEX II 3G Ex ec IIC T4 Gc; UKEX II 1D 1/2D 2D Ex ta IIIC T139°C Da, UKEX II 3G Ex ic IIC T4 Gc, UKEX II 3G Ex ec IIC T4 Gc; INMETRO Ex nA IIC T4 Gc, INMETRO Ex ta IIIC T139°C Da, IP68; IECEx Ex ec IIC T4 Gc, IECEx Ex ic IIC T4 Gc, IECEx Ex ta IIIC T139°C Da, IP68; CE, UKCA, RED, RCM Local display interface: With LDI (local display interface) Manufacturer's Test Certificate: M to DIN 55350, Part 18 and to ISO 9000

Product family	SITRANS LR560
Product Lifecycle (PLM)	PM300:Active Product

Price data

Region Specific PriceGroup / Headquarter Price Group	8L2 / 8L2
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Materials	None
Metal Factor	None

Delivery information

Export Control Regulations	ECCN : EAR99I / AL : N
Estimated dispatch time	5 Day/Days
Net Weight (kg)	6,000 Kg
Package size unit of measure	Not available
Quantity Unit	1 Piece
Packaging Quantity	1

Additional Product Information

EAN	Not available
UPC	Not available
Commodity Code	90261029
LKZ_FDB/ CatalogID	F101-4
Product Group	4716
Group Code	R3P0
Country of origin	Canada
Compliance with the substance restrictions according to RoHS directive	Since: 10.01.2003
Product class	C: products manufactured / produced to order, which cannot be reused or re-utilised or be returned against credit.
WEEE (2012/19/EU) Take-Back Obligation	Yes
REACH Art. 33 Duty to inform according to the current list of candidates	
SCIP number	Not available

Classifications

	Version	Classification
eClass	12	27-20-05-05
eClass	6	27-20-05-05
eClass	7.1	27-20-05-05
eClass	8	27-20-05-05
eClass	9	27-20-05-05
eClass	9.1	27-20-05-05
ETIM	7	EC002995

ETIM	8	EC002995
ETIM	9	EC002995

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