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Products & Services

6DR5210-0EM01-0AA3



SIPART PS2 smart electropneumatic positioner for pneumatic linear and part-turn actuators; 2-,3-,4-wire; 4...20mA with HART-interface; single action; polycarbonate enclosure Standard Type of protection (Ex): Intrinsic safety (Ex i). Output isolator SITRANS 1200 separately orderable (7NG4131-1AA00). Connection thread el.: M20x1.5 / pneu.: 1/4" NPT Without limit monitor. Analog Output Module (AOM), analog position feedback 4....20 mA. Device plug M12 optionally orderable with -Z D53. Isolating power supply SITRANS 1100 separately orderable (7NG4124-1AA00). Enfer instructions English / German / Chinese. Standard / Fail-Safe - Depressurizing the actuator in case of failure of electrical auxiliary power (single acting only). Manometer block aluminum ¼-18 NPT, single-acting with plastic manometer IP31 (MPa, psi)

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List Price	Show prices
Customer Price	Show prices
Additional Services	For this product we can offer Services like Spare Part
	Delivery/Repair/Exchange. You have currently no rights to enter the Service Web Shop for that.
	For further information & to order this service, please contact your local
	Spares&Repair Partner
	For this product we can offer extended warranty contracts
	EEO (material exchange for a single product)
	OEM RSC (Repair Service Contract for a whole machine)
	For further information & to order these services, please contact your
	local Siemens Service Partner
Service & Support (Manuals, Certificates,	Download

Product

Article Number (Market Facing Number)	6DR5210-0EM01-0AA3		
Product Description	SIPART PS2 smart electropneumatic positioner for pneumatic linear and part-turn actuators; 2-,3-,4-wire; 420mA with HART-interface; single action; polycarbonate enclosure Standard Type of protection (Ex): Intrinsic safety (Ex i). Output isolator SITRANS 1200 separately orderable (7NG4131-1AA00). Connection thread el.: M20x1.5 / pneu: 1/4" NPT Without limit monitor. Analog Output Module (AOM), analog position feedback 4 20 mA. Device plug M12 optionally orderable with -Z D53. Isolating power supply SITRANS 1100 separately orderable (7NG4124-1AA00). Brief instructions English / German / Chinese. Standard / Fail-Safe Depressurizing the actuator in case of failure of electrical auxiliary power (single acting only). Manometer block aluminum ½-18 NPT, single-acting with plastic manometer IP31 (MPa, psi)		
Product family	SIPART PS2		
Product Lifecycle (PLM)	PM300:Active Product		
Price data			
Price Group / Headquarter Price Group	8V1		
List Price	Show prices		
Customer Price	Show prices		
Metal Factor	None		
Delivery information			
Export Control Regulations	ECCN: N/AL: N		
Standard lead time ex-works	5 Day/Days		
Net Weight (kg)	1.265 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	Not available		
LKZ_FDB/ CatalogID	FI01-5		
Product Group	4759		
Group Code	R3P0		
Country of origin	France		
Compliance with the substance restrictions according to RoHS directive	Since: 31/12/16		
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			
Classifications			
		Version	Classification
	eClass	12	27-22-04-01
	eClass	7.1	27-22-04-01
	eClass	8	27-22-04-01
	eClass	9	27-22-04-01
	eClass	9.1	27-22-04-01
	UNSPSC	15	32-15-17-03