



Purchase Request Form

Department : Production
Division : Maintenance

Display Purchase Req. 1021011699

Document Overview On | Personal Setting

2010 PR frm MRP/CBP | 1021011699

Header

Default Values

Requisn Date	St...	Item	A	I	M	Short Text	Quantity	Unit	Delivery Date	P...	Requisitioner	Matl Group	Plant	Stor...	Purch. Grp	Total Value
01.03.2022		10 K				PLC Siemens 6ES7 134-4FB01-0AB0 AI 2 Mod	1	PC	03.08.2022	1	Taufik	Supplies	PT SLCI	DBA		3,860,000

Item | [10] PLC Siemens 6ES7 134-4FB01-0AB0 AI 2...

Material Data | Quantities/Dates | Valuation | Account Assignment | Source of Supply | Status | Contact Person | Texts | Delivery Address | Spec2000 / SC

Item Texts	A...	
• Item text	<input checked="" type="checkbox"/>	Purpose : Replacement WKB Controller Modul Analog input sensor due to lifetime GL : 523073 CC : 2011-10000
• Item note	<input type="checkbox"/>	
• Delivery text	<input type="checkbox"/>	
• Material PO text	<input type="checkbox"/>	



Figure similar

SIMATIC DP, Electronics module for ET 200S, 2 AI Standard U 15 mm width, +/-10V; 13 bit+sign +/-5 V; 12 bit+sign, 1..5 V; 12-bit Cycle time 65 ms/channel with SF LED (group fault)

General information	
Product function	
<ul style="list-style-type: none"> Isochronous mode 	No
Supply voltage	
Load voltage L+	
<ul style="list-style-type: none"> Rated value (DC) Reverse polarity protection 	24 V; From power module Yes
Input current	
from load voltage L+ (without load), max.	30 mA
from backplane bus 3.3 V DC, max.	10 mA
Power loss	
Power loss, typ.	0.6 W
Address area	
Address space per module	
<ul style="list-style-type: none"> Address space per module, max. 	4 byte
Analog inputs	
Number of analog inputs	2
permissible input voltage for voltage input (destruction limit), max.	35 V; 35 V continuous; 75 V for max. 1 ms (mark to space ratio 1:20)
Cycle time (all channels) max.	Number of active channels per module x basic conversion time
Input ranges (rated values), voltages	
<ul style="list-style-type: none"> 1 V to 5 V -10 V to +10 V -5 V to +5 V 	Yes Yes Yes
Cable length	
<ul style="list-style-type: none"> shielded, max. 	200 m
Analog value generation for the inputs	
Measurement principle	integrating
Integration and conversion time/resolution per channel	
<ul style="list-style-type: none"> Resolution with overrange (bit including sign), max. Integration time, parameterizable Integration time (ms) Interference voltage suppression for interference frequency f1 in Hz Conversion time (per channel) 	14 bit; ±10 V: 13 bit + sign, ±5 V: 13 bit + sign; 1 to 5 V: 13 bit Yes 16,7 / 20 ms 50 / 60 Hz 65 ms; 55 / 65 ms
Smoothing of measured values	
<ul style="list-style-type: none"> parameterizable Step: None 	Yes; In four stages by means of digital filtering Yes; 1x cycle time

- Step: low Yes; 4x cycle time
- Step: Medium Yes; 32x cycle time
- Step: High Yes; 64x cycle time

Errors/accuracies

Operational error limit in overall temperature range

- Voltage, relative to input range, (+/-) 0.6 %

Basic error limit (operational limit at 25 °C)

- Voltage, relative to input range, (+/-) 0.4 %

Interrupts/diagnostics/status information

Diagnoses

- Wire-break Yes; Measuring range 1 to 5 V only
- Group error Yes
- Overflow/underflow Yes

Diagnostics indication LED

- Group error SF (red) Yes

Parameter

Remark	4 byte
Diagnostics wire break	Disable / enable (only in measuring range 1 to 5 V)
Group diagnostics	Disable / enable
Overflow/underflow	Disable / enable

Potential separation

Potential separation analog inputs

- between the channels No
- between the channels and backplane bus Yes
- Between the channels and load voltage L+ Yes

Isolation

Isolation tested with 500 V DC

Dimensions

Width	15 mm
Height	81 mm
Depth	52 mm

Weights

Weight, approx. 40 g

last modified: 2/9/2021 



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Q U O T A T I O N

TO : SCG Lightweight Concrete Indonesia, PT.
ATTN : Mr Diki Setiadi
DATE : 04-Feb-2022
OUR REF : QTN-VPE22020041
PAGE NO :

THANK YOU VERY MUCH FOR YOUR REQUEST AND WE PLEASED TO QUOTE AS FOLLOW:

No.	DESCRIPTION	QTY	Price/ea	AMOUNT	Delivery Time
1	6ES7134-4FB01-0AB0 SIMATIC DP, Electronics module for ET 200S, 2 AI Standard U 15 mm width, +/-10V; 13 bit+sign +/-5 V; 12 bit+sign, 1..5 V; 12-bit Cycle time 65 ms/channel with SF LED (group fault)	1 Pcs	3.860.000,00	3.860.000,00	26 weeks
2	6ES7138-4DB03-0AB0 SIMATIC DP, Electronics module for ET 200S, 1 SSI 25 bit/1 MHz 15 mm width, Module for connection of absolute value encoders with SSI Synchronous Serial Interface with DI and comparison value with clock synchronization	1 Pcs	6.170.000,00	6.170.000,00	26 weeks
TOTAL AMOUNT, EXCLUDE PPN			IDR	10.030.000,00	

PAYMENT : TT in Advance

DELIVERY TERM : Franco Karawang

VALIDITY : 7 Days

NOTE : The offered prices are strictly subject to the quantities offered. In case of order, please put our ref number in your PO.

Due to Corona virus out break, delivery could be delayed from estimated time as factory from around the world is reducing people in work space (Social Distancing)

Due to heavy currency fluctuation, our quotation might not valid and subject to cancellation.

WE HOPE OUR QUOTATION IS ACCEPTABLE AND WE ARE PLEASED TO RECEIVE YOUR ORDER

BEST REGARDS,

Lusiana

0817-6876210

Checked By,

Hendrik

0815-1696241

Acknowledge,

Filia Irbanda

PT. VIKTORI PROFINDO ELEKTRIKA
0811-1113089