

## LKHA-3200P-TC

## ARTICLE PROPERTIES

<b>PRODUCT TYPE</b>	IO-Link IP20 hubs-32 digital I/O modules
<b>DESCRIPTION</b>	32DI, PNP, interface 4-Pos terminals

## ELECTRICAL CONNECTION

<b>IO-LINK</b>	1 × 4-Pos terminals	<b>INPUT / OUTPUT</b>	4 × 10 position I/O terminal blocks, push-in spring connection, pluggable
<b>POWER SUPPLY</b>	IO-Link interface + Power supply terminals (Us + Ua)		

## ELECTRICAL PARAMETERS

<b>INPUT CHANNELS</b>	32	<b>OUTPUT</b>	-
<b>INPUT SUPPLY CURRENT</b>	Max. 200 mA per channel, sum 1.6 A (without Ua) / 6 A (with Ua)	<b>OUTPUT CURRENT</b>	-
<b>INPUT DELAY</b>	0.8 ms, 1.6 ms, 3.2 ms or 20 ms, parameterizable configuration	<b>OUTPUT TYPE</b>	-
<b>MODULE COMMUNICATION INDICATOR</b>	Green LED	<b>OUTPUT FREQUENCY</b>	-
<b>POWER SUPPLY INDICATOR</b>	Green LED	<b>PROCESS DATA IN</b>	4 bytes
<b>SIGNAL STATUS INDICATOR</b>	Green LED	<b>PROCESS DATA OUT</b>	0 bytes

## DIAGNOSTICS

<b>COMMUNICATION STATUS</b>	LED indication, communication message	<b>SHORT-CIRCUIT</b>	LED indication
<b>VOLTAGE DETECTION</b>	LED indication	<b>OVERLOAD</b>	LED indication

## FUNCTIONAL SAFETY

<b>MTTF (40 °C)</b>	120a
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## GENERAL DATA

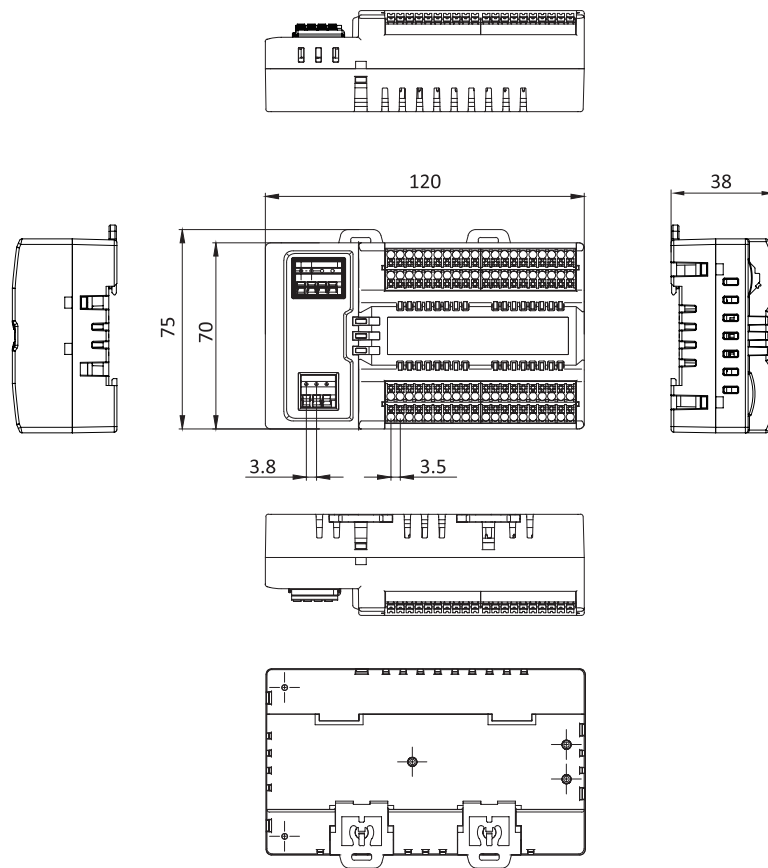
<b>PROTECTION CLASS</b>	IP20	<b>OPERATING TEMPERATURE</b>	-25 ... +70 °C
<b>DIMENSIONS</b>	120 × 70 × 39 mm	<b>STORAGE TEMPERATURE</b>	-40 ... +85 °C
<b>WEIGHT</b>	204.95 g		

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APPROVALS

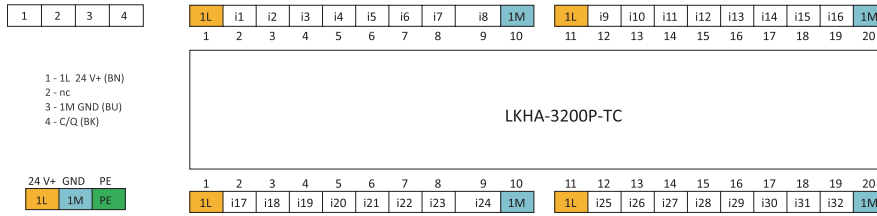


DIMENSIONS



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TERMINAL DEFINITION



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