

HVI 265, HVI 265E

DIN mounted HVI265 is an optic-coupler intended for coupling/connecting signals with high potential (various potential or current) to TTL (various) controller inputs. Device inputs and outputs are divided on a galvanic principle. The device has a LED indicator signalling active input.



Technical Data

Input voltage*	170 – 250 V AC/DC or non potential contact
Threshold sensitiveness**	160V
Input current	3 - 5 mA
ESD protection	Varistor
Output	Transistor
Max. voltage emitter collector	60 V
Max collector current***	0.3 A
Terminals	250 V AC/DC 6 A
Indicator for normal operation	LED
Insulation Voltage	1.5 kV
Humidity	max. 90% without condense
Environmental temperature	-10...+ 60 oC
IP protection	IP45
Mounting	DIN real
Sizes	61 x 58 x 18 (22)

* For Basic version only. Input potential and current are by customer order.

** For Basic version only.

*** Max Collector Current depends of customer order and type of component switch. Max current is limited by terminals.