

## **Wiegand Isolators**

## I-WIE2 Wiegand Isolator for D0 and D1

## **Product Features**

- Optically Isolated
- Common mode transient immunity up to 15000V/μs
- Isolation up to 5000Vrms for 1 minute
- Only one 12Volt supply required



Wiegand Isolator	I-WIE2
Product Description	Optical Wiegand Isolator for D0 and D1
Technical Specifications:	
Data Isolation:	
Maximum speed:	10Mbps
Isolation:	5000Vrms for 1 minute
Transient immunity:	Common mode transient immunity 15000V/µs at Vcm 1000V
Internal Power Supply Isolation:	
Isolation:	2000Vrms
General	
Power supply:	12Vdc 100mA
Operating temperature:	-20°C to 65°C
Operating humidity:	0% to 95%; non-condensing
Dimensions (mm):	93 x 29 x 50

<sup>\*</sup> Product specifications are subject to change without notice







