

Optocoupler-UDK3-0 12Vdc-316002



Product parameter

Parameter	Data
Rated breakdown voltage	4KV
Surge voltage category	V1
Pollution degree	2
Clearance and creepage distance	3mm
Working temperature	-25 ° C ~ +40 ° C
Cross section(AWG)	AWG20 ~ 12
Cross section	0.5mm ² ~ 4mm ²

Technical data

Parameter	Data
Input voltage	12Vdc ± 10%
Input current	10mA
Output switching voltage	24Vdc
Output switching current	1A
Min. output switching current	50uA
Max. switching frequency	100Hz
Turn-on time	100us
Turn-off time	100us
Voltage drop at max. load	1V

Dimension

Parameter	Data
Width(mm)	77
Thickness(mm)	6.5
Height(mm)	61.3