



PRODUCT-DETAILS

OBRIC0100-5-12VDC
OBRIC0100-5-12VDC Optocoupler R600 A1-
A2=5-12VDC,4.5-58VDC/1 mA-100
mA,Transistor



General Information	
Extended Product Type	OBRIC0100-5-12VDC
Product ID	1SNA645547R0200
EAN	4013614508462
Catalog Description	OBRIC0100-5-12VDC Optocoupler R600 A1-A2=5-12VDC,4.5-58VDC/1 mA-100 mA,Transistor
Long Description	Spring optocoupler OBRIC0100-5-12VDC: 5-12VDC Rated control supply voltage/ solid-state output rated 4.5-58VDC, 1 mA up to 100 mA with integrated LED

Ordering	
EAN	4013614508462
Minimum Order Quantity	10 piece
Customs Tariff Number	85369095

Popular Downloads	
Data Sheet, Technical Information	2CDC110004C0210_05

Instructions and Manuals	1SVC645000M9000
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	6 mm
Product Net Height	67.5 mm
Product Net Depth / Length	75 mm
Product Net Weight	0.02 kg

Technical

Function	Boxed optocoupler R600
Rated Control Supply Voltage (U _s)	5 ... 12 V DC
Output	solid-state output
Output Signal	4.5 ... 58VDC / 1 mA ... 100 mA
Terminal Type	Spring Terminals
Standards	CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 60947-5-1 UL 508

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
RoHS Information	1SVD982016-0001
RoHS Status	Following EU Directive 2011/65/EU

Certificates and Declarations

CCC Certificate	CCC_2017010303938926
CQC Certificate	CQC_2017010303941444
CSA Certificate	CSA_254821
cUR Certificate	cUR_E352056
Declaration of Conformity - CCC	CCC_2020980303000253
Declaration of Conformity - CE	1SVD982016-0001
Declaration of Conformity - UKCA	1SVD982016-1000
EAC Certificate	EAC_RU_C-FR.ME77.B.01634
LR Certificate	LR_16_20068
UR Certificate	UR_E352056

Container Information

Package Level 1 Units	box 10 piece
Package Level 1 Width	73 mm

Package Level 1 Depth / Length	80 mm
Package Level 1 Height	71 mm
Package Level 1 Gross Weight	0.23 kg
Package Level 1 EAN	3472596455477

Classifications

Object Classification Code	K
ETIM 7	EC001504 - Optocoupler
ETIM 8	EC001504 - Optocoupler
ETIM 9	EC001504 - Optocoupler
eClass	V11.0 : 27371604
UNSPSC	39122331
E-Number (Sweden)	4029162

Categories

Low Voltage Products and Systems → Control Products → Electronic Relays and Controls → Interface Relays and Optocouplers

