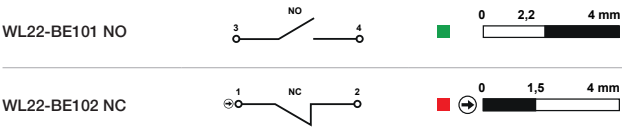


WL22-BE101-102

Contact Type	WL22-BE101	NO	Normally Open
	WL22-BE102	NC	Normally Closed
Operation Force		2.95 N	
Connections	Terminal Type		M3.5 Screw
	Tightening Torque	EN60747-1	0.8 Nm
Connectable Section	Flexible Conductors	1 or 2	1.5...2x2. 5mm²
	Solid Conductors	1 or 2	1.5...2x2. 5mm²
	Wire Peeling Length	8mm	
Contacts		Spring Type, Slow Action, Sing Breaking	
Contacts Resistance		≤ 15mΩ	
Pollution Grade	EN60747-1	III	
Material Group	EN60747-1	II	
Flammability	UL94	V2	
Protection Class	EN60529	IP44	
Degree Of Impact	EN10045	IK04	
Ambiant Temperature	°C	Operating: -25, +70	
		Storage: -30, +70	
Ambiant Humidity	%RH	Operating: 35, 85	
		Storage: 35, 85	
Electrical Life Cycle	AC-15	1 Mil. / Operations	
Mechanical Life Cycle		1 Mil. / Operations	

Details



EN 60947-5-1 Characteristics			
Rated Insulation Voltage		Ui	690V
Rated Impulse Withstand Voltage		Uimp	4 kV
Rated Thermal Current		Ith	12 A
Rated Enclosed Thermal Current		Ithe	12 A
Conditional Short-Circuit Current		1 Ka	
Frequency		50/60 Hz	
Rated Operating Current (Ie)			
AC-15	12A	DC-14	12A
Rated Operating Voltage (Ue)			
AC-15	400 VAC	DC-14	48VDC
Minimum Constant Current		1 Ma @ 5Vdc	
		1 Ma @ 24Vdc	
Dielectric Strength			
Between Terminals		V	1890
Between Terminals and Cover		V	1890
Clearance Distance		cl (mm)	4,00
Creepage Distance		dcr (mm)	4,70

*FAKTOR ELEKTRIK MUHENDISLIK VE TIC. LTD. ST1 reserves the right to change the features and data shown in this document at any time and without notice.