## **DATASHEET - QMCOSET100**

## Secondary terminal wire kit, for changeover switch, QM100



Part no.

QMCOSET100 1319967

General specifications	
Product name	Eaton QM Accessory Wiring kit
Part no.	QMCOSET100
EAN	8711426495364
Product Length/Depth	230 millimetre
Product height	25 millimetre
Product width	160 millimetre
Product weight	0.164 kilogram
Compliances	CE
Product Tradename	QM
Product Type	Accessory
Product Sub Type	Wiring kit
General information	
Туре	Connection set
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	50 °C
Design verification	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	8 W
Rated operational current for specified heat dissipation (In)	100 A
Static heat dissipation, non-current-dependent Pvs	
10.2.2 Corrosion resistance	Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	Meets the product standard's requirements.
10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of assemblies	Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
	The panel builder is responsible for the temperature rise calculation. Eaton will
10.10 Temperature rise	provide heat dissipation data for the devices.
10.10 Temperature rise 10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
	Is the panel builder's responsibility. The specifications for the switchgear must be