



### Main

Range of product	TeSys D
Product or component type	Auxiliary contact block
Connections - terminals	Spring terminal control circuit 2 2,5 mm <sup>2</sup> flexible without Spring terminal control circuit 2 2,5 mm <sup>2</sup> solid without

### Complementary

Mounting location	Front
[Ui] rated insulation voltage	600 V CSA 600 V UL 690 V IEC 60947-5-1
[Ue] rated operational voltage	690 V AC
[Ith] conventional free air thermal current	10 A ≤ 60 °C
Permissible short-time rating	100 A 120 A control circuit 140 A
Mechanical durability	30000000 cycles
Overlap time	1,5 ms
Tightening torque	1,2 N.m control circuit
Product weight	0,05 kg
Terminals description ISO n°1	(53-54)NO (63-64)NO (73-74)NO (83-84)NO

### Environment

Standards	BS 4794 EN 60947-5-1 IEC 60947-5-1 NF C 63-140 VDE 0660
Product certifications	CSA UL
IP degree of protection	IP2x VDE 0106
Protective treatment	TH IEC 60068
Ambient air temperature for operation	-40...70 °C
Ambient air temperature for storage	-60...80 °C
Operating altitude	3000 m without
RoHS EUR conformity date	0651
RoHS EUR status	Compliant