



Testing laboratory for climatic, mechanical
and corrosive environmental stress

QUALITY TEST CERTIFICATE

to

Test report - No. 21-16578

Client

Assa Abloy Sicherheitstechnik GmbH
Goerzallee 299
14167 Berlin

Equipment under test

N111 Electronic key eCLIQ BA3 "Basic"

Quantity 10 pieces

N109 Electronic key eCLIQ BA3 "Professional"

Quantity 10 pieces

Status May 2021

Manufachurer	ASSA ABLOY Sicherheitstechnik GmbH
Product family	eCLIQ
Model name, -type	N111 Key eCLIQ "Basic" N109 Key eCLIQ "Professional"

Test program

Protection against access to hazardous parts **Test IP6X** *IEC 60529*

Protection against solid foreign objects (dust proof) **Test IP6X** *IEC 60529*

Protection against submersion **Test IPX7** *IEC 60529*

Test results

The IP67 degree of protection has been demonstrated on the N111 electronic key eCLIQ BA3 "Basic" and the N109 electronic key eCLIQ BA3 "Professional".

Dipl.-Ing. (FH) Ch. Kretschmer
Head of test lab / test manager
Berlin, 10 June 2021



Testing laboratory for climatic, mechanical
and corrosive environmental stress

QUALITY TEST CERTIFICATE

to

Test report - No. 21-16772

Client

Assa Abloy Sicherheitstechnik GmbH
Goerzallee 299
14167 Berlin

Equipment under test

N110 Electronic Key eCLIQ BA3 "Connect"

Quantity 6 pieces

**Electronic Key eCLIQ BA3 N109/N110/N111
in combination with RFID cover**

Quantity 8 pieces

Status August 2021

Manufacturer	ASSA ABLOY Sicherheitstechnik GmbH
Product family	eCLIQ
Model name, type	N110 Key eCLIQ "Connect"; N109/N110/N111 Key eCLIQ BA3 with RFID cover

Test program

Protection against access to hazardous parts **Test IP6X** **IEC 60529**

Protection against solid foreign objects (dust proof) **Test IP6X** **IEC 60529**

Protection against submersion **Test IPX7** **IEC 60529**

Test results

The IP67 degree of protection has been demonstrated on the N110 electronic key eCLIQ BA3 "Connect" and on the electronic keys N109/N110/N111 (BA3) in combination with RFID covers.

Dipl.-Ing. (FH) Ch. Kretschmer
Head of test lab / test manager
Berlin, 02 September 2021