

EU DECLARATION OF CONFORMITY

Document no.: CE44420211EN - 00/03/21

Manufacturer: U.I. Lapp GmbH
Schulze-Delitzsch-Str. 25
70565 Stuttgart
Germany

This declaration is issued under the sole responsibility of the manufacturer.

Product/ object description: EPIC[®] Powerlock circular connectors

Product/ object name: EPIC[®] Powerlock *

** article description see next page*

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: 2014/35/EU

References to EU harmonised standards: DIN EN 60309-1:2013-02; VDE 0623-1:2013-02
DIN EN 61439-5:2015-10; VDE 0660-600-S:2015-10
DIN EN 60529:2014-09; VDE 0470-1:2014-09
DIN EN IEC 63000:2019-05; VDE 0042-12:2019-05

Signed for and on behalf of: U.I. Lapp GmbH
Place of issue: Stuttgart / Germany
Date of issue: 25/03/2021
Signatory's name: Rolf Drotleff
Signatory's title: Head of Product Development System Products

Signature:



Article-description

“EPIC® POWERLOCK”

Followed by:

“A1”, “A6”, “D6” or “F6”

(connector type: “A1/A6” = Panel mount connectors; “D6/F6” = Line connectors)

Followed by:

“C” or “S”

(contact type S=Screw contact 400 A or C=Crimp contact 660 A)

Followed by:

“PE/GN”, “N/BL”, “L1/BN”, “L2/BK”, “L3/GY”, “L1/RD”, “N/BK”, “L2/WT”, “L3/BL”

(Coding type with colour of the connector)

May be followed by:

“QP M12” or “SP M12”

(=Kit is including Drain or Source contact with M12 Threaded post)

May be followed by:

“M40”

(=Line connector for Cable Gland with M40 thread)

OR:

Article-description

“EPIC® POWERLOCK”

Followed by:

“SCM”, “QCM”, “SP S”, “SP C”, “QP S”, “QP C”, “SS” or “QS”

(“SCM/QCM”=crimp contact; “SS/QS”=Screw contact; “SP/QP”=Threaded post; “S” for 400 A; “C” for 660 A)

Followed by:

“M12”, “35”, “50”, “70”, “95”, “120”, “150”, “185”, “240”, “240 NEW ”

(“M12”=threaded post; “35-240”= cable cross section for crimp contacts; “New”=optimised crimp area
“120” also for screw contacts)

Example of article:

EPIC® POWERLOCK D6 S L1/RD M40 (= article 44420305)

EPIC® POWERLOCK A1 S L3/BL SP M12 (= article 44420311)

EPIC® POWERLOCK QCM 70 (= article 44420292)