

UKCA
Declaration of Conformity
Nr./No.: 04/06.19

We:

Murrelektronik Ltd.

Representatives name

Address

**Albion Street
Pendlebury Industrial Estate
Swinton, Manchester, United Kingdom
M27 4FG**

declare under our sole responsibility that the product(s)

**Circular connectors M12: 3 to 5 way, free cable connectors, straight and right angle,
male and female, non-rewireable (Art.-No., see annex).**

Product description

complies with the requirements of the following UK directive(s):

Electrical Equipment (Safety) Regulations 2016

**The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment
Regulations 2012**

*The compliance of the above product with the requirements of this directive(s) was proved by the application of the
following standards:*

EN 60664-1: 2007

*Insulation coordination for equipment within low-voltage systems –Part 1:
Principles, requirements and tests (IEC 60664-1:2007)*

EN 61984: 2009

Connectors – Safety requirements and tests (IEC 61984:2008)

EN 61076-2-101: 2012
partly

*Connectors for electronic equipment – Product requirements –
Part 2-101: Circular connectors – Detail specification for M12 connectors
with screw-locking (IEC 61076-2-101:2012)*

Manchester, 27.07.2021

Place and date of issue



Peter Rogers
General Manager

Annex to UKCA Declaration of Conformity No. 04/06.19

Unique identification of the product allowing traceability (Article number or model designation):

Nomenclature:

A (connector type no.)	B (3 - digit cable no.)	C (4-digit cable length in cm)
7000-12001-	013	xxxx (configurable)
Example: 7000-12001-0130150		
7000-12001-	013, 023, 033, 053, 213, 223, 233, 253, 486, 613, 623, 633, 646, 653	xxxx
7000-12021-	014, 024, 034, 054, 214, 224, 234, 254, 487, 614, 624, 634, 654, 661	xxxx
7000-12041-	015, 025, 035, 055, 126, 215, 219, 225, 235, 255, 354, 488, 577, 615, 619, 625, 635, 647, 655, 732	xxxx
7000-12060-	216, 226, 236, 626, 636	xxxx
7000-12081-	013, 023, 033, 053, 213, 223, 233, 253, 613, 623, 633, 646, 653	xxxx
7000-12101-	014, 024, 034, 054, 214, 224, 234, 254, 614, 624, 634, 654, 661	xxxx
7000-12121-	015, 025, 035, 055, 126, 215, 225, 235, 255, 354, 615, 619, 625, 635, 647, 655, 732, 852	xxxx
7000-12122-	635, 732	xxxx
7000-12161-	013, 023, 033, 053, 213, 223, 233, 253, 613, 623, 633, 653	xxxx
7000-12181-	013, 023, 033, 053, 213, 223, 233, 253, 486, 613, 623, 633, 646, 653	xxxx
7000-12191-	216, 226, 236, 626, 636	xxxx
7000-12201-	613, 623, 633	xxxx
7000-12221-	014, 024, 034, 054, 061, 214, 224, 234, 254, 324, 487, 614, 624, 634, 654, 661, 846, 862	xxxx
7000-12241-	015, 025, 035, 055, 126, 215, 219, 225, 235, 255, 343, 344, 354, 488, 577, 615, 619, 625, 635, 647, 655, 658, 729, 732	xxxx
7000-12301-	013, 023, 033, 053, 213, 223, 233, 253, 613, 623, 633, 653	xxxx
7000-12321-	013, 023, 033, 053, 213, 223, 233, 253, 486, 613, 623, 633, 646, 653	xxxx
7000-12341-	014, 024, 034, 054, 214, 224, 234, 254, 487, 614, 624, 634, 654, 661, 862	xxxx
7000-12342-	614, 634	xxxx
7000-12361-	015, 025, 035, 055, 126, 215, 225, 235, 255, 344, 354, 488, 577, 615, 619, 625, 635, 647, 655, 729, 732, 852	xxxx

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