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Declaration of conformity / Konformitätserklärung

We, Pepperl+Fuchs GmbH declare under our sole responsibility that the **products** listed below are in conformity with the listed **European Directives and standards**.

Die Pepperl+Fuchs GmbH erklärt hiermit in alleiniger Verantwortung, dass die unten gelisteten **Produkte** den genannten **Europäischen Richtlinien und Normen** entsprechen.

Products / Produkte

Motherboards 8-Segments redundant

Product / Produkt	Item number	Description / Beschreibung
MBHC-FB-8R	254785	Universal motherboard, removable screw type connectors
MBHC-FB-8R.1	268495	Universal motherboard, removable spring type connectors
MBHC-FB-8R.YO	255106	Yokogawa motherboard with redundant ALF connectors, removable screw type connectors
MBHC-FB-8R.YO.1	268496	Yokogawa motherboard with redundant ALF connectors, removable spring type connectors
MBHC-FB-8R.HSC	255101	Generic motherboard with host connector on left side, removable screw type connectors
MBHC-FB-8R.HSC.1	268497	Generic motherboard with host connector on left side, removable spring type connectors
MBHC-FB-8R.HSC.R	255102	Generic motherboard with host connector on right side, removable screw type connectors
MBHC-FB-8R.HSC.R.1	268498	Generic motherboard with host connector on right side, removable spring type connectors
MBHC-FB-8R.RH	255104	Common motherboard with redundant host terminals on left side
MBHC-FB-8R.RH.R	255105	Common motherboard with redundant host terminals on right side

Motherboards 4-Segments redundant

Product / Produkt	Item number	Description / Beschreibung
MBHC-FB-4R	267022	Universal motherboard, removable screw type connectors
MBHC-FB-4R.1	267024	Universal motherboard, removable spring type connectors
MBHC-FB-4R.YO	267026	Yokogawa motherboard with redundant ALF connectors, removable screw type connectors
MBHC-FB-4R.YO.1	267028	Yokogawa motherboard with redundant ALF connectors, removable spring type connectors
MBHC-FB-4R.YO.R	324155	Yokogawa motherboard with redundant ALF connectors, removable screw type connectors
MBHC-FB-4R.HSC	267038	Generic motherboard with host connector on left side, removable screw type connectors
MBHC-FB-4R.HSC.1	267039	Generic motherboard with host connector on left side, removable spring type connectors

Motherboards 4-Segments simplex

Product / Produkt	Item number	Description / Beschreibung
MBHC-FB-4	267030	Universal motherboard, removable screw type connectors
MBHC-FB-4.1	267032	Universal motherboard, removable spring type connectors
MBHC-FB-4.YO	267033	Yokogawa motherboard with ALF connector, removable screw type connectors
MBHC-FB-4.YO.1	267034	Yokogawa motherboard with ALF connector, removable spring type connectors
MBHC-FB-4.HSC	267035	Generic motherboard with host connector on left side, removable screw type connectors
MBHC-FB-4.HSC.1	267037	Generic motherboard with host connector on left side, removable spring type connectors

Directives and Standards / Richtlinien und Normen

EU-Directive EU-Richtlinie	Standards Normen
2014/30/EU (EMC) (L96/79-106)	EN 61326-1:2013
2014/34/EU (ATEX) (L96/309-356)	EN 60079-0:2012 + A11:2013 EN 60079-7:2015 EN 60079-11:2012
2011/65/EU (RoHS) (L174/88-110)	EN 50581:2012-09

■ Affixed CE Marking / Angebrachte CE-Kennzeichnung



■ Signatures / Unterschriften

Mannheim, 2018-12-18


ppa. Michael Kessler
Vice President – Business Unit
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Manager Value Engineering
Components & Technology

■ ANNEX ATEX

Marking and Certificates / Kennzeichnung und Zertifikate

Products / Produkte	See table above / Siehe obige Tabelle	
Marking Kennzeichnung	Certificate Zertifikat	Issuer ID Aussteller ID
⊕ II 3 G	TÜV 10 ATEX 555761 X	TUN

Key for Issuer ID / Schlüssel zur Aussteller ID

ID	Issuer / Aussteller
TUN	TÜV NORD CERT GmbH Langemarckstraße 20 45141 Essen Germany