



NMTR.E198865 Power Circuit and Motor-mounted Apparatus

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Power Circuit and Motor-mounted Apparatus

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PULS GMBH

E198865

ARABELLASTR 15

81925 MUENCHEN, GERMANY

Open type, switching power supplies, Models SL20.100, -.300, -.501, -.502, -.503, -.506, -.600, -.601, -.602, -.606, SL20.301, SL2.100, -.500, -.501, -.502, -.506, -.508, SL2.XXX, DN2011, PU 101, SLR2.XXX, SLA4.1XX, SLA4.5XX, AC1224, SL10.100, -.500, -.501, -.502, -.503, -.506, -.507, SL10.XXX, SL10.524, DN2013, OPS110.1, SVG-SEC-48-6, SLR10.XXX, SLR10.100, OPS110.2, SL30.300, -.301, -.500, -.506, -.507, -.512, SL40.XXX, DN2035, SL40.300, OPS340.1, SL4.YXX, SL5.YXX, DN2012, OPS105.1, SL5.ZXX, DN2032, OPS305.1, SLR5.XXX (1 - Phase), SLA5.XXX (1 - Phase), AC1213 (1 - Phase), SLR5.100, OPS105.2, SLA8.1XX, SLA8.5XX, AC1218, SL20.axx, DN2034, SL20.bxx, DN2014, SL20.cxx, DN2114, OPS120.1, AN-322.XXX.XX, AN-327.XXX.XX, ML30.XXX, **RPSXXX (RPS30)**, ML50.XXX, ML70.500, ML70.XXX, DN1020, DN1021, 2500P/1A3, 5000P/1A3, PS102; Models AD-281 or DPA 154.xxx or AC 1207, AN-277 or DPA 248.xxx or AC 1209, AN-280 or DPA 148.xxx or AC 1208, AN-283 or DPA 144.xxx or AC 1206, AN-306 or DPA 247.xxx or AC 1212, SL30.axx, DN2036, SL30.bxx, AP486.50X, SL10.3xx, SL10.305, SL10.6xx, DN2033, OPS310.1, SL20.T1X, DN2134, OPS320.1, SLA3.10X, SL3.50X, AC1216, AN-328.xxx.xx, ML95.xxx, ML100.XXX, DN1022, OPS104.0 or SLR.XXX.

Models QS5.241, **RPS120 EEC**, QS5.DNET, QS10.XXZ-ZZ, where XX represents the output voltage and can be 12 to 15 incl., or 24 to 28 incl., or 48 to 56 incl., Z can be any number; Model QS10.DNET, QS3.241, **RPS80 EEC**, QS20.KK1-XX, QS20.KK4-XX, QS20.KK6-XX, QS20.249-XX.

Model QT20.KKX-XX, QT20.241-73 where KK stands for output voltage 24 to 28 incl., or 36 to 42 incl., or 48 to 55 incl., QTD20.241-XX, X represent numeric characters for customer specific versions or blank.

Model CS10.KKX-XX, where KK represents the output voltage and can be 24V to 28 or 48 to 52V, X can be any character or number.

Models ML90.2XX-YY, ML100.2XX-YY, ML90.6XX-YY and ML100.6XX-YY.

Model XT40.KK1-XX, XT40.KK2-XX.

Model CS3.KKX-XX, where KK represents the output voltage and can be 24 up to 28; X can be any alphanumeric character.

Model ML15.10K-XX, where K represents the output voltage and can be 0 (24-28V), 1 (5-5.5V) or 2 (12V), X can be any alphanumeric character. Model ML15.KKX-XX, where K represents the output voltage, X can be any alphanumeric character.

Model CT10.KKX-XX, where KK represents the output voltage and can be 24 and X can be any character or number.

Open type, buffer units, Models SLV20.X0X, SLV20.200, OPB020.1, UF20.241, UF20.481.

Models UB10.KKX-XX, UBC10.KKX-XX where KK represents the input voltage and can be 22.5V up to 30V.

Open Type, Industrial Control Equipment, Switching Power Supply, Model CS5.KKX-XX, where KK represents the output voltage and can be 24 to 28 incl., X can be any character or number, not safety relevant number.

Open type, redundancy modules, Models SLR01, SLR01.50x, SLR01.51x, SLR02, SLR02.50x, SLR02.51x, MLR02, MLR02.50x, MLR02.51x, MLY02, MLY02.50x, MLY02.51x, YR2.DIODE.XX, YRM2.DIODE.XX.

Open type DC/DC converters, Models CD5.241, CD5.241-L1, CD5.241-L2, CD5.241-S1, CD5.242, CD5.243, CD5.121, SLAD4.100, all model designations may be followed by any character or number or blank, not safety relevant.

T stands for 3 or 6.



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Buffer units, open type, Model(s) OPB020.1, SLV20.200, SLV20.X0X

UB10.KKX-XX (KK=input voltage, 22.5V thru 30V)

UBC10.KKX-XX (KK=input voltage, 22.5V thru 30V)

UF20.241, UF20.481

DC/DC converters, open type, Model(s) CD5.121-X*, CD5.241*, CD5.241-L1-X*, CD5.241-L2-X*, CD5.241-S1-X*, CD5.242-X*, CD5.243-X*, SLAD4.100-X*

Industrial control equipment, protection and power distribution modules, built-in DC/DC (DIN-Rail), open type, Model(s)

PISA10.203206, PISA10.206210, PISA10.401, PISA10.402, PISA10.403, PISA10.404, PISA10.406, PISA10.410, PISA11.203206, PISA11.206212, PISA11.401, PISA11.402, PISA11.403, PISA11.404, PISA11.406, PISA11.410, PISA11.CLASS2

Industrial control equipment, switching power supplies, open type, Model(s) CS5.KKX-XX (b), QS20.249-70 and QS20.249-72, QT40.24X-XX*, SD832

Redundancy modules, open type, Model(s) MLR02, MLR02.1XX, MLR02.5XX, MLY02, MLY02.1XX, MLY02.5XX, MLY10.241, SLR01, SLR01.5XX, SLR02, SLR02.5XX, SS832, YR2.DIODE-XX*, YR40.241-XX*, YR80.241-XX*, YRM2.DIODE-XX*

Switching power supplies, open type, Model(s) 2500P/1A3, 5000P/1A3, AC-1206, AC-1207, AC-1208, AC-1209, AC-1212, AC1213 (1-Phase), AC1216, AC1218, AC1224, AD-281, AN-277, AN-280, AN-283, AN-306, AN-322.XXX.XX, AN-327.XXX.XX, AN-328.XXX.XX, AP486.50X

CS10.KKX-XX* (KK=output voltage, 24 thru 28, 48 thru 52)

CT10.24X-XX*, CT10.48X-XX*, CT5.12X-XX*, CT5.24X-XX*, DN1020, DN1021, DN2011, DN2012, DN2013, DN2014, DN2032, DN2033, DN2034, DN2035, DN2036, DN2114, DN2134, DPA144.XXX, DPA148.XXX, DPA154.XXX, DPA247.XXX, DPA248.XXX, DPS305.1, ML30.KK1-XX (b), ML30.XXX, ML50.XXX, ML60.KK1-XX (b), ML60.KK2-XX (b), ML70.500, ML70.XXX, OPS105.2, OPS110.1, OPS110.2, OPS120.1, OPS305.1, OPS310.1, OPS320.1, OPS340.1, PS102, PU 101, QS10.DNET

QS10.XXZ-ZZ (XX=output voltage, 12 thru 15, 24 thru 28 or 48 thru 56, Z=any number)

QS20.249-JJ, QS20.KK1-XX, QS20.KK4-XX, QS20.KK5-XX, QS20.KK6-XX, QS3.241, QS40.244-XX*, QS40.484-XX*, QS5.241, QS5.DNET

QT20.KKX-XX* (KK=output voltage, 24 thru 28, 36 thru 42 or 48 thru 55)

RPS120 EEC, RPS80 EEC, RPSXXX (RPS30), SL10.100, SL10.305, SL10.3XX, SL10.500, SL10.501, SL10.502, SL10.503, SL10.506, SL10.507, SL10.524, SL10.6XX, SL10.XXX, SL2.100, SL2.500, SL2.501, SL2.502, SL2.506, SL2.508, SL2.XXX, SL20.100, SL20.300, SL20.301, SL20.31X, SL20.501, SL20.502, SL20.503, SL20.506, SL20.600, SL20.601, SL20.602, SL20.606, SL20.61X, SL20.AXX, SL20.BXX, SL20.CXX, SL3.50X, SL30.300, SL30.301, SL30.500, SL30.506, SL30.507, SL30.512, SL30.AXX, SL30.BXX, SL4.YXX (a), SL40.300, SL40.XXX, SL5.YXX (a), SL5.ZXX (a), SLA3.10X, SLA4.1XX, SLA4.5XX, SLA5.XXX (1-Phase) (a), SLA8.1XX, SLA8.5XX, SLR.XXX, SLR10.100, SLR10.XXX, SLR2.XXX, SLR5.100, SLR5.XXX (1-Phase) (a), SVG-SEC-48-6

(a) - X-stands for customer-specific versions, can be any character or number. not safety relevant. Y-stands for 1, 2, 4, 5 and single-phase versions and Z-stands for 3, 6, 7, 8 and three-phase versions.

(b) - Where KK=output voltage, is a two digit number from 24 thru 28; and XX is optional, can be any character or number or blank, not safety relevant.

* - X indicates a non safety relevant feature of the product and can be any alpha numerical character or be blank.

JJ - can be any character or number except 70 and 72, not safety relevant

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X stands for any character or number.

Y stands for 1, 2, 4 or 5 and Single phase versions.

Z stands for 3, 6, 7 or 8 and three phase versions.

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