

**NMTR.E198865**  
**Power Circuit and Motor-mounted Apparatus**

**PULS GMBH**

E198865

ARABELLSTR 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, SD834.

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.

Models SD831CS3.KKX-XX, where KK represents the output voltage and can be 24 up to 28; X indicates a non safety relevant feature of the product and can be any alpha numerical character or be blank.

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 ML30.KKZ-XX, where KK = Output voltage, 2 digit number from 24 to 28; Z = 1; -XX = optional, X can be any character or number, not safety relevant.

Model ML60.KKZ-XX, where KK = Output voltage, 2 digit number from 24 to 28; Z = 1 or 2; -XX = optional, X can be any character or number, not safety relevant.

Model CT10.KKX-XX, where KK represents the output voltage and can be 24 or 48 and X can be any character or number.

Model CT5.KKX-XX, where KK represents the output voltage and can be 12 or 24 and X can be any character or number.

Model QS40.KKZ-XX, where KK represents the output voltage and can be 24 or 48; Z can be 4. X can be any character or number.

**Open type, Industrial control equipment**, Switching Power Supply, Model QT40.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, SLR02 may be followed by ".5XX"; Models MLR02, MLY02 may be followed by ".1XX" or ".5XX"; Model MLY10.241; Models YR2.DIODE-XX, YRM2.DIODE-XX, SS832, YR40.241-XX, YR80.241-XX, where "XX" is optional and can be any character or number, not safety relevant.

**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.

**Open Type, Industrial Control Equipment, Protection and Power Distribution Module, Built-In DC/DC (DIN-Rail)**, Models PISA10.401, PISA10.402, PISA10.403, PISA10.404, PISA10.406, PISA10.410, PISA10.203206 and PISA10.206210.

T stands for 3 or 6.

X stands for any character or number, not safety relevant.

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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