Operator unit
CDSV-P20-A

Part number: 8217573



Data sheet

Feature	Value
Max. cable length	3 M
Operator controls	3 keys
Reverse polarity protection	For all electrical connections
Overload protection	Available
Operational voltage range DC	15 V...30 V
Current consumption at nominal operating voltage	Electronics: <= 100 mA
Max. current consumption	20 mA
KC mark	KC-EMV
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Suitability for the production of Li-ion batteries	Suitable for battery production with reduced Cu/Zn/Ni values (F1a)
Cleanroom suitability, measured according to ISO 14644-14	Class 4 according to ISO 14644-1
Storage temperature	-20 °C...80 °C
Relative air humidity	0 - 85%
Degree of protection	IP40
Protection class	III
Ambient temperature	0 °C...50 °C
Product weight	21 g
Electrical power consumption	0.5 W
Nominal operating voltage DC	24 V
Nominal altitude of use	<= 2000 m NHN
Display type	Illuminated LCD
Ready status indication	Through backlighting
Status indication	Blue LED = normal status Red LED = malfunction
Note on materials	RoHS compliant
Material housing	Reinforced PA