CEL3250M

NHP Concept Panelboard Accessory Isolator Switch 250A 3Pole 25kA



ELECTRICAL ENGINEERING PRODUCTS



Component type	Switch disconnector
Range	Concept Tough
Model	N/A
Product status	Existing

The Concept Tough Panelboard range is constructed from fully welded 2mm mild steel or 316 marine grade stainless steel for those extra tough environments. Concept Tough has all the features of Concept Premier plus more, including increased depth, width and material thickness for extra strength.

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ELECTRICAL	Max. rated operation voltage Ue AC	690.0 V
	Rated permanent current lu	250.0 A
	Number of poles	3.0
	Frequency	50/60 Hz
	Rated insulation voltage Ui	690.0 V
	Rated impulse withstand voltage Uimp	8.0 kV
	Electrical life at Un, In (service cycles)	6000.0 cycles
	Type of control element	Toggle
	Number of auxiliary contacts as normally closed contact	0.0
	Number of auxiliary contacts as normally open contact	0.0
	Number of auxiliary contacts as change-over contact	0.0
	Motor drive integrated	No
	Voltage release optional	No
CONSTRUCTION	Colour control element	Black
	Version as main switch	Yes
	Version as safety switch	No
	Version as reversing switch	No
	Number of switches	1.0
	Suitable for front mounting 4-hole	Yes
	Suitable for front mounting centre	No
	Suitable for distribution board installation	Yes
	Interlockable	Yes
DIMENSIONS	Width	105.0 mm
	Weight	1.5 kg

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DIMENSIONS	Depth	95.0 mm
	Height	165.0 mm
ENVIRONMENT	Rated surrounding temperature without derating	70.0 °C
	Storage temperature	-10 - 70 °C
	Allowable relative humidity	85 %
	Altitude before derating (Max)	2000.0 mm