

■ Discontinued Battery Terminals & Alternatives List

Discontinued products						Recommended alternative products				
Image	Name	Part No.	Specs	Material	Discontinued	Image	Name	Part No.	Specs	Material
	Multi-type Battery Terminal	DML-1	Multi-type Large Pole (+) M8 Bolt	Brass Casting	2022		Oxygen-Free Copper Multi-Type Battery Terminal	DMPL-1	Multi-type Large Pole (+) M8 Bolt	Oxygen-Free Copper (OFC)
	Multi-type Battery Terminal	DML-2	Multi-type Large Pole (-) M8 Bolt	Brass Casting	2022		Oxygen-Free Copper Multi-Type Battery Terminal	DMPL-2	Multi-type Large Pole (-) M8 Bolt	Oxygen-Free Copper (OFC)
	Multi-type Battery Terminal	DMS-1	Multi-type Small Pole (+) M8 Bolt	Brass Casting	2022		Oxygen-Free Copper Multi-Type Battery Terminal	DMPS-1	Multi-type Small Pole (+) M8 Bolt	Oxygen-Free Copper (OFC)
	Multi-type Battery Terminal	DMS-2	Multi-type Small Pole (+) M8 Bolt	Brass Casting	2022		Oxygen-Free Copper Multi-Type Battery Terminal	DMPS-2	Multi-type Small Pole (-) M8 Bolt	Oxygen-Free Copper (OFC)
	Battery Terminal	DBL-1	Wing nut type Large pole (+) Longitudinal bolt M10	Brass Casting	2022	No alternative				
	Battery Terminal	DBL-2	Wing nut type Large pole (-) Longitudinal bolt M10	Brass Casting	2022	No alternative				
	Battery Terminal	DBL8-1	Wing nut type Large pole (+) Longitudinal bolt M8	Brass Casting	2022	No alternative				
	Battery Terminal	DBL8-2	Wing nut type Large pole (-) Longitudinal bolt M8	Brass Casting	2022	No alternative				
	Battery Terminal	DBS-1	Wing nut type Smallpole (+) Longitudinal bolt M8	Brass Casting	2022	No alternative				
	Battery Terminal	DBS-2	Wing nut type Small pole (-) Longitudinal bolt M8	Brass Casting	2022	No alternative				
	Oxygen-free copper battery terminal	DOPL-1	crimp open type Large pole (+) Applicable wire: 38.00mm² Tin plating	Oxygen-Free Copper (OFC)	2020		Oxygen-free copper battery terminal	DCPL38-1	Crimp type Large pole (+) Applicable wire: 38.00mm² Tin plating	Oxygen-Free Copper (OFC)
	Oxygen-free copper battery terminal	DOPL-2	crimp open type Large pole (-) Applicable wire: 38.00mm² Tin plating	Oxygen-Free Copper (OFC)	2020		Oxygen-free copper battery terminal	DCPL38-2	Crimp type Large pole (-) Applicable wire: 38.00mm² Tin plating	Oxygen-Free Copper (OFC)
	Oxygen-free copper battery terminal	DCPL22-1	Crimp type Large pole (+) Applicable wire: 22.00mm² Tin plating	Oxygen-Free Copper (OFC)	2020	No alternative				
	Oxygen-free copper battery terminal	DCPL22-2	Crimp type Large pole (-) Applicable wire: 22.00mm² Tin plating	Oxygen-Free Copper (OFC)	2020	No alternative				
	Oxygen-free copper battery terminal	DCPS14-1	Crimp type Small pole (+) Applicable wire: 14.00mm² Tin plating	Oxygen-Free Copper (OFC)	2020	No alternative				
	Oxygen-free copper battery terminal	DCPS14-2	Crimp type Small pole (-) Applicable wire: 14.00mm² Tin plating	Oxygen-Free Copper (OFC)	2020	No alternative				
	Battery Terminal (Lead-Free)	DTLL 1S	Bolt type (for large vehicles) Large pole (+) Longitudinal bolt M10 Tin plating	Zinc Alloy Die Cast	2008		Battery Terminal	DTBL300-1	Bolt type (for high current) Large pole (+) Longitudinal bolt M10	Brass Casting
							Oxygen-free copper battery terminal	DTPL-1S	Longitudinal bolt M8 Large pole (+) Tin plating	Oxygen-Free Copper (OFC)

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Image	Name	Part No.	Specs	Material	Discontinued	Image	Name	Part No.	Specs	Material
	Battery Terminal (Lead-Free)	DTLL 2S	Bolt type (large vehicle) Large pole (-) Longitudinal bolt M10 Tin plating	Zinc Alloy Die Cast	2008		Battery Terminal	DTBL300-2	Bolt type (for high current) Large pole (-) Longitudinal bolt M10	Brass Casting
							Oxygen-free copper battery terminal	DTPL-2S	Longitudinal bolt M8 Large pole (-) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal (Lead-Free)	DTLL8 1S	Bolt type (large vehicle) Large pole (+) Longitudinal bolt M8 Tin plating	Zinc Alloy Die Cast	2008		Battery Terminal	DTBL308-1	Bolt type (for high current) Large pole (+) Longitudinal bolt M8	Brass Casting
							Oxygen-free copper battery terminal	DTPL-1S	Longitudinal bolt M8 Large pole (+) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal (Lead-Free)	DTLL8 2S	Bolt type (large vehicle) Large pole (-) Longitudinal bolt M8 Tin plating	Zinc Alloy Die Cast	2008		Battery Terminal	DTBL308-2	Bolt type (for high current) Large pole (-) Longitudinal bolt M8	Brass Casting
							Oxygen-free copper battery terminal	DTPL-2S	Longitudinal bolt M8 Large pole (-) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal (Lead-Free)	DTL 1S	Bolt type Large pole (+) Longitudinal bolt M10 Tin plating	Zinc Alloy Die Cast	2008		Battery Terminal	DBA-1	Bolt type Large pole (+) Longitudinal bolt M10	Brass Casting
							Oxygen-free copper battery terminal	DTPL-1S	Longitudinal bolt M8 Large pole (+) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal (Lead-Free)	DTL 2S	Bolt type Large pole (-) Longitudinal bolt M10 Tin plating	Zinc Alloy Die Cast	2008		Battery Terminal	DBA-2	Bolt type Large pole (-) Longitudinal bolt M10	Brass Casting
							Oxygen-free copper battery terminal	DTPL-2S	Longitudinal bolt M8 Large pole (-) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal (Lead-Free)	DTS 1S	Longitudinal bolt M8 Small pole (+) tin plating	Zinc Alloy Die Cast	2008		Oxygen-free copper battery terminal	DTPS-1S	Longitudinal bolt M8 Small pole (+) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal (Lead-Free)	DTS 2S	Longitudinal Bolt M8 Small pole (-) tin plating	Zinc Alloy Die Cast	2008		Oxygen-free copper battery terminal	DTPS-2S	Longitudinal bolt M8 Small pole (-) Tin plating	Oxygen-Free Copper (OFC)
	Kill Terminal	DW2	Large and small poles (-) for both poles Nickel Plating	Oxygen-Free Copper (OFC)	2008	No alternative				
	Battery Terminal	DTLL 1	Bolt type (large vehicle) Large pole (+) pole Longitudinal bolt M10 Soldering	Zinc Alloy Die Cast	2007		Battery Terminal	DTBL300-1	Bolt type (for high current) Large pole (+) Longitudinal bolt M10	Brass Casting
							Oxygen-free copper battery terminal	DTPL-1S	Longitudinal bolt M8 Large pole (+) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DTLL 2	Bolt type (large vehicle) Large pole (-) Longitudinal bolt M10 Soldering	Zinc Alloy Die Cast	2007		Battery Terminal	DTBL300-2	Bolt type (for high current) Large pole (-) Longitudinal bolt M10	Brass Casting
							Oxygen-free copper battery terminal	DTPL-2S	Longitudinal bolt M8 Large pole (-) Tin plating	Oxygen-Free Copper (OFC)

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Image	Name	Part No.	Specs	Material	Discontinued	Image	Name	Part No.	Specs	Material
	Battery Terminal	DTLL8 1	Bolt type (large vehicle)	Zinc Alloy Die Cast	2007		Battery Terminal	DTBL308-1	Bolt type (for high current) Large pole (+) Longitudinal bolt M8	Brass Casting
			Large pole (+) Longitudinal bolt M8 Soldering				Oxygen-free copper battery terminal	DTPL-1S	Longitudinal bolt M8 Large pole (+) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DTLL8 2	Bolt type (large vehicle)	Zinc Alloy Die Cast	2007		Battery Terminal	DTBL308-2	Bolt type (for high current) Large pole (-) Longitudinal bolt M8	Brass Casting
			Large pole (-) Longitudinal bolt M8 Soldering				Oxygen-free copper battery terminal	DTPL-2S	Longitudinal bolt M8 Large pole (-) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DTL 1	Bolt type	Zinc Alloy Die Cast	2007		Battery Terminal	DBA-1	Bolt type Large pole (+) Longitudinal bolt M10	Brass Casting
			Large pole (+) Longitudinal bolt M10 Soldering				Oxygen-free copper battery terminal	DTPL-1S	Longitudinal bolt M8 Large pole (+) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DTL 2	Bolt type	Zinc Alloy Die Cast	2007		Battery Terminal	DBA-2	Bolt type Large pole (-) Longitudinal bolt M10	Brass Casting
			Large pole (-) Longitudinal bolt M10 Soldering				Oxygen-free copper battery terminal	DTPL-2S	Longitudinal bolt M8 Large pole (-) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DTS 1B	Longitudinal bolt M8 Small pole (+) soldering	Zinc Alloy Die Cast	2007		Oxygen-free copper battery terminal	DTPS-1S	Longitudinal bolt M8 Small pole (+) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DTS 2B	Longitudinal bolt M8 Small pole (-) soldering	Zinc Alloy Die Cast	2007		Oxygen-free copper battery terminal	DTPS-2S	Longitudinal bolt M8 Small pole (-) Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DCL60 1	vertical crimping type Large pole (+) Applicable wire: 60.00mm² Soldering	Zinc Alloy Die Cast	2006		Oxygen-free copper battery terminal	DCPL60-1	Crimp type Large pole (+) Applicable wire: 60.00mm² Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DCL60 2	vertical crimping type Large pole (-) Applicable wire: 60.00mm² Soldering	Zinc Alloy Die Cast	2006		Oxygen-free copper battery terminal	DCPL60-2	Crimp type Large pole (-) Applicable wire: 60.00mm² Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DCL38 1	vertical crimping type Large pole (+) Applicable wire: 38.00mm² Soldering	Zinc Alloy Die Cast	2006		Oxygen-free copper battery terminal	DCPL38-1	Crimp type Large pole (+) Applicable wire: 38.00mm² Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DCL38 2	vertical crimping type Large pole (-) Applicable wire: 38.00mm² Soldering	Zinc Alloy Die Cast	2006		Oxygen-free copper battery terminal	DCPL38-2	Crimp type Large pole (-) Applicable wire: 38.00mm² Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DCFL60 1R	Horizontal crimp type Large pole (+) Applicable wire: 60.00mm² soldering	Zinc Alloy Die Cast	2006	No alternative				
	Battery Terminal	DCFL60 1L	Horizontal crimp type Large pole (+) Applicable wire: 60.00mm² soldering	Zinc Alloy Die Cast	2006	No alternative				
	Battery Terminal	DCFL60 2R	Horizontal crimp type Large pole (-) Applicable wire: 60.00mm² soldering	Zinc Alloy Die Cast	2006	No alternative				

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Image	Name	Part No.	Specs	Material	Discontinued	Image	Name	Part No.	Specs	Material
	Battery Terminal	DCFL60 2L	Horizontal crimp type Large pole (-) Applicable wire: 60.00mm² soldering	Zinc Alloy Die Cast	2006	No alternative				
	Battery Terminal	DCFL38 1R	Horizontal crimp type Large pole (+) Applicable wire: 38.00mm² soldering	Zinc Alloy Die Cast	2006	No alternative				
	Battery Terminal	DCFL38 1L	Horizontal crimp type Large pole (+) Applicable wire: 38.00mm² soldering	Zinc Alloy Die Cast	2006	No alternative				
	Battery Terminal	DCFL38 2R	Horizontal crimp type Large pole (-) Applicable wire: 38.00mm² soldering	Zinc Alloy Die Cast	2006	No alternative				
	Battery Terminal	DCFL38 2L	Horizontal crimp type Large pole (-) Applicable wire: 38.00mm² soldering	Zinc Alloy Die Cast	2006	No alternative				
	Battery Terminal	DM3 1	Multi-type Large pole (+)	Brass Casting	2006	No alternative				
	Battery Terminal	DM2 2	Multi-type Large pole (-)	Brass Casting	2006	No alternative				
	Battery Terminal	DCL22 1	vertical crimping type Large pole (+) Applicable wire: 22.00mm² soldering	Zinc Alloy Die Cast	2003	No alternative				
	Battery Terminal	DCL22 2	vertical crimping type Large pole (-) Applicable wire: 22.00mm² soldering	Zinc Alloy Die Cast	2003	No alternative				
	Battery Terminal	DZ 1	Horizontal bolt type Small pole (+) Bolt M6	Brass Casting	2003	No alternative				
	Battery Terminal	DZ 2	Horizontal bolt type Small pole (-) Bolt M6	Brass Casting	2003	No alternative				
	Battery Terminal	DCS38 1	vertical crimping type Small pole (+) Applicable wire: 38.00mm² Soldering	Zinc Alloy Die Cast	2002	No alternative				
	Battery Terminal	DCS38 2	vertical crimping type Small pole (-) Applicable wire: 38.00mm² Soldering	Zinc Alloy Die Cast	2002	No alternative				
	Battery Terminal	DCS22 1	vertical crimping type Small pole (+) Applicable wire: 22.00mm² Soldering	Zinc Alloy Die Cast	2002		Oxygen-free copper battery terminal	DCPS22-1	Crimp type Small pole (+) Applicable wire: 22.00mm² Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DCS22 2	vertical crimping type Small pole (-) Applicable wire: 22.00mm² Soldering	Zinc Alloy Die Cast	2002		Oxygen-free copper battery terminal	DCPS22-2	Crimp type Small pole (-) Applicable wire: 22.00mm² Tin plating	Oxygen-Free Copper (OFC)
	Battery Terminal	DCS14 1	vertical crimping type Small pole (+) Applicable wire: 14.00mm² Soldering	Zinc Alloy Die Cast	2001	No alternative				

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Image	Name	Part No.	Specs	Material	Discontinued	Image	Name	Part No.	Specs	Material
	Battery Terminal	DCS14 2	vertical crimping type Small pole (-) Applicable wire: 14.00mm² Soldering	Zinc Alloy Die Cast	2001	No alternative				
	Battery Terminal	DSL-1	Speed type Large pole (+) Copper Plating	Zinc Alloy Die Cast	2001	No alternative				
	Battery Terminal	DSL-2	Speed type Large pole (-) Copper Plating	Zinc Alloy Die Cast	2001	No alternative				
	Battery Terminal	DSS-1	Speed type Small pole (+) Copper Plating	Zinc Alloy Die Cast	2001	No alternative				
	Battery Terminal	DSS-2	Speed type Small pole (-) Copper Plating	Zinc Alloy Die Cast	2001	No alternative				
	Oxygen-free copper battery terminal	DTPS-1	T-bolt type Small pole (+) Soldering	Oxygen-Free Copper (OFC)	2001		Oxygen-free copper battery terminal	DTPS-1S	Bolt type Small pole (+) Longitudinal bolt M8 Tin plating	Oxygen-Free Copper (OFC)
	Oxygen-free copper battery terminal	DTPS-2	T-bolt type Small pole (-) Soldering	Oxygen-Free Copper (OFC)	2001		Oxygen-free copper battery terminal	DTPS-2S	Bolt type Small pole (-) Longitudinal bolt M8 Tin plating	Oxygen-Free Copper (OFC)
	Oxygen-free copper battery terminal	DTPL-1	T-bolt type Large pole (+) Soldering	Oxygen-Free Copper (OFC)	2000		Oxygen-free copper battery terminal	DTPL-1S	Bolt type Large pole (+) Longitudinal bolt M8 Tin plating	Oxygen-Free Copper (OFC)
	Oxygen-free copper battery terminal	DTPL-2	T-bolt type Large pole (-) Soldering	Oxygen-Free Copper (OFC)	2000		Oxygen-free copper battery terminal	DTPL-2S	Bolt type Large pole (-) Longitudinal bolt M8 Tin plating	Oxygen-Free Copper (OFC)