

NiCd & NiMH batteries

YU-Lite NiCd



NiCd, NiMH and Lithium batteries



Features

- Rechargeable with excellent cyclic performance
- Long service life of up to 4 years in emergency lighting applications
- Foamed Nickel technology & 3D mesh structure for higher capacity in smaller can sizes
- High temperature versions tested to IEC 1010
- Maintenance free

Applications

- Packs can be tailored to a wide range of smaller power applications, including:
- Emergency lighting
 - Electronic equipment
 - Testing equipment



YU-Lite NiCd high temp D cells - most popular configurations

Cell Qty	Voltage	Capacity (Ah)	Dimensions (LxD) mm	Part Number				Dimensions (LxW xH) mm	Part Number			
				Leads	Leads & Amp Plug	Tags	Faston Tags		Leads	Leads & Amp Plug	Leads, Amp Plug & Back Plate	Tags
2	2.4	4	121x33.5	2DH4-0L4	2DH4-0LA4	2DH4-0T4	2DH4-0F4/LS	66x33.5x62	2DH4-0L3	2DH4-0LA3	2DH4-0LAP3	2DH4-0T3
3	3.6	4	182x33.5	3DH4-0L4	3DH4-0LA4	3DH4-0T4	3DH4-0F4/LS	98x33.5x62	3DH4-0L3	3DH4-0LA3	3DH4-0LAP3	3DH4-0T3
4	4.8	4	241x33.5	4DH4-0L4	4DH4-0LA4	4DH4-0T4	4DH4-0F4/LS	131x33.5x62	4DH4-0L3	4DH4-0LA3	4DH4-0LAP3	4DH4-0T3
5	6	4	302x33.5	5DH4-0L4	5DH4-0LA4	5DH4-0T4	5DH4-0F4/LS	163x33.5x62	5DH4-0L3	5DH4-0LA3	5DH4-0LAP3	5DH4-0T3
6	7.2	4	362x33.5	6DH4-0L4	6DH4-0LA4	6DH4-0T4	6DH4-0F4/LS	195x33.5x62	6DH4-0L3	6DH4-0LA3	6DH4-0LAP3	6DH4-0T3

Style 4 (stick). Note: For packs with leads add 4mm to length.

Style 3 (side by side). Note: For packs with back plate add 3mm to width. For packs with leads add 4mm to height.

YU-Lite NiMH



Features

- Rechargeable with excellent cyclic performance
- Long service life of up to 4 years in emergency lighting applications
- High temperature versions tested to IEC 1010
- Foamed Nickel technology & 3D mesh structure allows higher capacity in smaller can size
- Maintenance free

Applications

- Packs can be tailored to a wide range of smaller power applications, including:
- Emergency lighting
 - Electronic equipment
 - Testing equipment



Cell Qty	Voltage	Capacity (Ah)	Dimensions (LxD) mm	Part Number			
				Faston Tags & Leads	Leads & Amp Plug	Tags	Faston Tags
2	2.4	4	144x19	2QQHM4-0LFT	2QQHM4-0LA4	2QQHM4-0T4	2QQHM4-0F4/LS
3	3.6	4	216x19	3QQHM4-0LFT	3QQHM4-0LA4	3QQHM4-0T4	3QQHM4-0F4/LS

Style 4 (Stick). Note: For packs with leads add 4mm to length.

The YU-Lite range is available in a wide range of configuration options. Both the NiCd and NiMH ranges can be completely custom to your specific specification, including can size, configuration and connector type. A full list of can sizes and connector types can be found on the page opposite.