## **Low Voltage - Airfield Ground Lighting**



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NOMINAL	KIT REF	CABLE DIAMETER	
CONDUCTOR		MIN	MAX
AREA (mm²)		(mm)	(mm)
6	82-A1	6	16
10	82-A1		
16	82-A1		
25	82-A2	16	25
35	82-A2		
50	82-A2		
70	82-A3	25	36
95	82-A3		
120	82-A3		

3M™ Airfield	Ground	Lighting	Kit -
Scotchcast 82	) Series	In-line J	nint

Designed for single core screened airfield lighting cables rated up to 5kV, and Multi Core Unarmoured cables rated up to 1.1kV

3M Epoxy No 4 Resin is included, suitable for high humidity and wet areas. Approved by DOE (Department of the Environment)



## **Part Number Application** AGL/CS001U Cold Shrink Unscreened AGL/CS001E Cold Shrink External Earthed Cold Shrink Screened AGL/CS001S AGL/HS001U Heatshrink Unscreened AGL/HS002U Heatshrink Unscreened 2 Core AGL/HS001S Heatshrink Screened Heatshrink External AGL/HS001E Earthed

## 3M Airfield Ground Lighting Kit -AGL Series - Available in Heat Shrink or Cold Shrink versions

Approved by Defence Estates, Ministry of Defence

