

**ABSORBING  
LANYARD  
TECHNOLOGY  
KEEPS  
IMPROVING FOR  
YOUR COMFORT  
AND SAFETY**



# ABSORBING LANYARD TECHNOLOGY KEEPS IMPROVING FOR YOUR COMFORT AND SAFETY



Protective Velcro label cover



Un-deployed absorber-Activation indicator "OK"



Deployed absorber-Activation indicator "!"

Energy absorption over entire length means a better balanced lanyard, with no bulky energy absorber to weigh down the user. The Lanyard is also elasticated over its length to retain the maximum desired length, but doesn't trail on the ground or get in the way.

Including a protective Velcro cover for the product CE labels, avoiding labels getting pulled off or effaced by abrasion. Various connectors are available depending on the needs of the user, from standard karabiners to large opening aluminium scaffold hooks.

The built in Activation Indicator is very simple to read and understand. The Green "OK" indicates the energy absorber has not been deployed, where as the red "!" indicates the energy absorber has been deployed. In this case lanyard must removed from service and not be used anymore. The main function of this is to allow the user to instantly see if its energy absorber has been deployed or not. It is also an aid to the person performing the annual inspection.

## PRO™ STRETCH ENERGY ABSORBING LANYARD MODELS:

Part #	Length (m)	Weight (Kg)	Connector at user	Image	Connector at anchorage	Image
AE5215SAA	1.50	0.63	AJ501		AJ501	
AE5215SAE	1.50	0.71	AJ501		AJ565	
AE5215SAF	1.50	0.97	AJ501		AJ595	
AE5215SAK	1.50	0.91	AJ501		AJ527	
AE5215SEF	1.50	1.05	AJ565		AJ595	
AE52175SAF	1.75	1.03	AJ501		AJ595	
AE5220SAA	2.00	0.74	AJ501		AJ501	
AE5220SAE	2.00	0.82	AJ501		AJ565	
AE5220SAF	2.00	1.09	AJ501		AJ595	
AE5220SAK	2.00	1.03	AJ501		AJ527	
AE5220SEF	2.00	1.17	AJ565		AJ595	

Please contact customer services for other models.

## SPECIFICATIONS:

- Lanyard Webbing: 100% Polyester, width - 50mm, minimum breaking load >30kN
- Absorbing Webbing: 100% Polyester, width - 23mm, activation load >2kN, absorption level (EN355) <6kN
- Thread: 100% Polyester
- Connectors: Type AJ501, steel, clear zinc plating, 17mm opening - Type AJ565, steel, clear zinc plating, 17mm opening - Type AJ595, steel, clear zinc plating, 50mm opening - Type AJ527, aluminium body, stainless steel closing, 60mm opening
- Weight (approx): See table above
- Standards: Energy absorber CE certified to EN355, connectors EN362



Capital Safety Group - Europe, Middle-East, Africa  
 Le Broc Center Z.I. 1re Avenue 5600 m B.P. 15  
 06511 Carros Le Broc Cedex - France  
 Tel : + 33 (0)4 97 10 00 10 • Fax: + 33 4 93 08 79 70  
 information@capitalsafety.com  
 www.capitalsafety.com

Capital Safety Group - Northern Europe  
 7, Christleton Court - Stuart Road - Manor Park  
 Runcorn Cheshire - WA7 1ST - UK  
 Tel : + 44 (0) 1928 571324 • Fax: + 44 (0) 1928 571325  
 csgne@capitalsafety.com