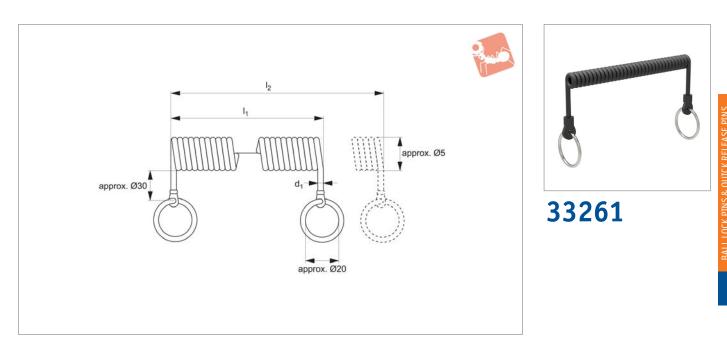


# Lanyard - Spiral Wire with Split Rings

crimps brass, zinc plated

# Ball Lock Pins & Quick Release



#### Material

Wire rope: steel. Coating: PUR, thermoplastic. Eyelet: brass, zinc plated. Split ring: stainless steel. sprung wire offers high extended length in a compact design.

#### Tips

For use in securing components to assemblies, or to avoid items being misplaced. For our wide range of quick release pins, part nos. 33060 to 33226.

#### **Technical Notes**

Temperature range up to 80°C. Coiled

Order No.	PUR coating	d <sub>1</sub>	$I_1$ retracted	I <sub>2</sub> extended	Weight g
33261.W0980	Black	1.5	100	600	11.5
33261.W0982	Black	1.5	200	1200	17.4





## Wixroyd Ball Lock Pins

applications



### **Sound Rigging Systems**

Ball lock pins on a sound rigging system. Offering secure fixing with high shear forces and easy fitting for operators at heights.

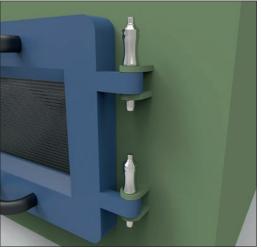
In addition full black powder coating of grip and actuation button eliminates glare from other stage lighting.





### **Scientific and Medical**







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### Wixroyd Ball Lock Pins



features

1.4305 (AISI 303) - shear force approx. **Pin Material** 2 3 60% of higher material version 1.4542 1.4542 (AISI 630) - identified by the ridge on the pin CRES 17-4PH (AMS 5643) aviation standard **Handle Style** T-handled, metal L-handled, metal Plastic tri-star Mushroom, metal Single piece metal, contoured Adjustable grip Key ring Safety, metal Mushroom Type Type R aviation length, plastic **B** aviation Lanyards and Locating Bushes Stainless wire -Plastic -Steel wire -Stainless bead Locating Key ring and (coated) chain bushes 2 x cable tie 2 x key ring 2 x key ring fixing loop Actuation + 4 = unlock Simple spring loaded balls Press Press = unlock and position "pullout pin" Release = lock Release = lock and simultaneous clamp (standard) **Important Note** Important Note: Ball lock pins are not suited to lifting applications! For quick release lifting pins, see part 33400. Lifting force Shear force Variations on our standard designs Special Variations are possible, please contact our sales team for technical assistance. Quick production on specials can be as little as 3 weeks.

**Special plastic** self-spring



Stainless wire -(coated) · 2 x key ring

ov-W33060.BK-A-TQR1706-W33250-A-TLA1066-b-rnh - Updated - 27-10-2022

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# Positioning Elements

### Wixroyd Ball Lock Pins





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