

# INCREASED SECURITY, VISIBILITY AND IDENTIFICATION

- Easy mating with LP360<sup>™</sup> plug & use technology
- IP68 sealed to 20m/24h
- Lightweight, compact and low-profile















### **KEY FEATURES**

Plug & use LED utilizing breakthrough LP360<sup>™</sup> technological innovations in mating (360° mating freedom, no key code), material (membrane-sealed contacts for easy cleaning as well as protection from dust & sand) and integration (low-

profile, direct panel plug integration into device's housing) for maximum usability, operability and functionality. Also designed to give immediate visual indication for power testing.

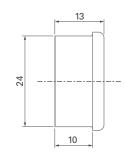
## **AVAILABLE SIZE 1:1**

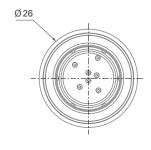
# TECHNICAL **DIMENSIONS**

### Fischer LP360™ LED

BODY STYLE	LED	
Sealing (mated)	IP68	
Locking system	Quick-release	
Contact	Spring-loaded	
Housing material	Brass	
Housing color	Anthracite	
Size	14	
Veight 24 g		







Active Device	Designation	Part No.
LED	-	133353

### **ENVIRONMENTAL, MECHANICAL & ELECTRICAL DATA**

	Performance	Method
Sealing performance (mated)	IP68 20m/24h	MIL-STD-810 Method 512.6
Operating temperature	-55°C to +85°C	MIL-STD-810 Method 501.6 and 502.6
Corrosion resistance	1,000 h at 5% salt and 35°C	MIL-STD-810G Method 509.6
Vibration	9.26 G <sub>rms</sub>	MIL-STD-202 Method 214 Condition I
Endurance	10,000 mating cycles 5,000 rotations	IEC 60512-9-1

### **CONTACT CONFIGURATION**

VCC (power)	6
D-	7
D+	2
GND	1

### ALSO **AVAILABLE**



### **INTERFACES**

		Fischer Freedom™ Series	
		FLR01	
Designation		Part No.	
Size 14		FLR01WZZ14T007P AN360 V3AC	132506
	'	FLR50	'
Designation		Part No.	
Size 14	CA S 07 FRS0Z14B B/OE BRA PUR TN	134999	



LP360™ Rugged Flash Drive



