Surface Mount Pile Driver Series

Features

- Stainless steel or aluminum housing
- NO, NC, NPN, and PNP outputs
- -25 °C ... +70 °C temperature range
- IP67 / IP69 / IP69K protection

Line Card



SMPD Series

Model	NMB6-F104M-E2-FE-200MM-V1	NMB6-F104M-E0-FE-200MM-V1	NMB2-F76M-E2-C-FE-150MM-V1	NMB2-F76M-E0-FE-150MM-V1
	NMB6-F104M-E2-NFE- 200MM-V1	NMB6-F104M-E1-FE-200MM-V3	NMB2-F76M-E2-FE-150MM-V1	NMB2-F76M-E0-FE-150MM-V3
	NMB6-F104M-E2-C-FE- 200MM-V1	NMB6-F104M-E0-FE	NMB2-F76M-E2-FE-150MM-V3	
	NMB6-F104M-E2-C-NFE- 200MM-V1	NMB6-F104M-E1-FE		
	NMB6-F104M-E2-FE-200MM-V3			
	NMB6-F104M-E2-FE			
	NMB6-F104M-E2-NFE			
Sensing range	6 mm	6 mm	2 mm	2 mm
Housing Size	32 mm x 20 mm x 8 mm	32 mm x 20 mm x 8 mm	30 mm x 8 mm x 5.5 mm	30 mm x 8 mm x 5.5 mm
Output: PNP	•		•	
Output: NPN		•		•
M12 Pigtail Conn.	•	•	•	•
M8 Pigtail Conn.	•	•	•	•
Cable Conn.	•	•		

 $\textbf{Note:} \ \textbf{All pigtail models feature an LED connector, Weld-Immune models = -C, Ferrous models = -FE, Non-ferrous models = -NFE} \ \textbf{Non-ferrous models} = -\text{Non-ferrous models} = -\text{Non-ferr$



Accessories







V1-G-ORxM-POC

Straight cordset, 4-pin M12 orange POC jacket, weld immune x = specific length in meters

V11-G-BKxM-PUR-U

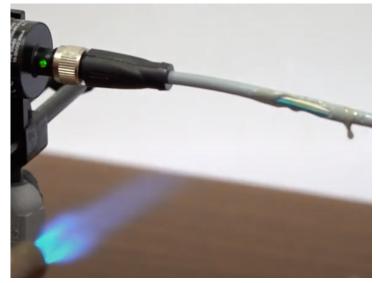
Straight cordset, 3-pin M12 black PUR jacket x = specific length in meters

V31GM-BKxM-PUR-U

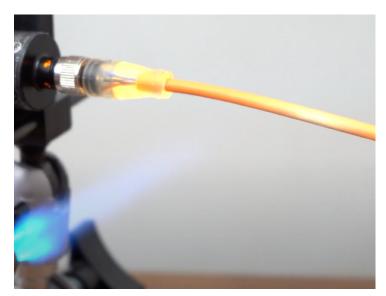
Straight cordset, 4-pin M8 black PUR jacket x = specific length in meters

Weld slag resistant sensor cordset

Pepperl+Fuchs POC cordsets have been shown to survive in the harshest weld slag environments without damage or burn, reducing downtime due to cordset failures.



In a cable burn test, the PVC cable failed after just a few seconds.



The POC cable continues to perform long after the PVC cable has failed.

5PEPPERL+FUCHS

