rugged**readers**

data**sheet**

Sleek Design. Vandal Resistant.

Rugged readers are a great fit for indoor/outdoor applications and offers users the flexibility of using everyday proximity credentials or PIN numbers to gain access to secure areas. Easily add an extra layer of security with two-factor authentication on keypad readers, requiring users to present proximity credentials and enter a PIN number to gain access.

Specifications	Mullion	Single-Gang	Mullion Keypad	Single-Gang Keypad
Part Number	RDRMRS	RDRGRS	RDRMRK	RDRGRK
Read Range	≤ 2" inches (5cm)			
Input	125 kHz			
Output	26 bit Wiegand protocol; 8-bit burst PIN mode			
Temperature	-4° ~ +122° F (-20° ~ +50° C)		-4°F ~ 140°F (-20°C ~ 60°C)	
Operating Humidity	0 - 95%			
Dust & Waterproof Rating	IP68			
Impact Protection Rating	IK10			
Power Voltage	DC12V±10%			
Amperage Max	45 mA			
Dimensions	4.05 x 1.88 x 0.86"	4.72 x 3.27 x 0.89"	6.3 x 1.8 x 1"	5.7 x 3.3 x 1"

Certifications
CE, IP68, IK10

Manufacturer's Limited Warranty
One to five-year warranty against defects in materials and workmanship. For full details, visit www.prodatakey.com/warranty

Visit www.prodatakey.com or www.prodatakey.com/resources to access marketing, installation, and support resources.
For questions about PDK Rugged Readers, please contact support@prodatakey.com.