

# SIGNAL & POWER TRANSFER SYSTEMS

ZOOM

USDK654  
FOR GAMESA 8.X / 9.X  
WIND TURBINES  
8A / 230V



**USDK654** is a modern technology signal, data and power slip ring system, using Mersen premium carbon brush grades to reliably transmit all important signal, data and power channels.

Mersen premium carbon grades are based on tribological experience with low wear rate, which translates to less dusting, reliable power transfer and extended life of the component.

The design was optimized to withstand harsh operating conditions and a wide range of vibration frequencies.

- Integrated connection cabinet allows for easy access of internal connections and quicker maintenance
- Cleaning is a quick process with removable cover

## FACTS & FIGURES

- Dimensions (L x W x H)  
440 x 210 x 210 mm
- Weight:  
8 kg
- IP54 housing
- Number of channels:  
19 ways
- Max. Voltage / Current:  
230 V – 8 A  
230 V – 6A  
230 V – 4 A
- Data / Signal:  
10Mbit/s



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