

blue/white to N/O open sensor  
brown/white to N/O closed sensor  
orange/white to PED trigger  
green/white to TRG trigger  
brown to motor close +12V  
blue to motor open +12V  
orange to +12V AUX  
green to 0V

BLUE/WHITE  
BROWN/WHITE  
GREEN/WHITE  
ORANGE/WHITE  
BROWN  
BLUE

ORANGE  
GREEN

TR05S3V3: "For maximum reliability, ensure turn on time is >1 ms by placing a 22  $\mu$ F capacitor between +Vin and GND"

