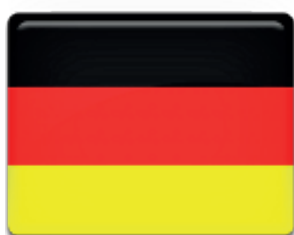




**English**



**Deutsch**

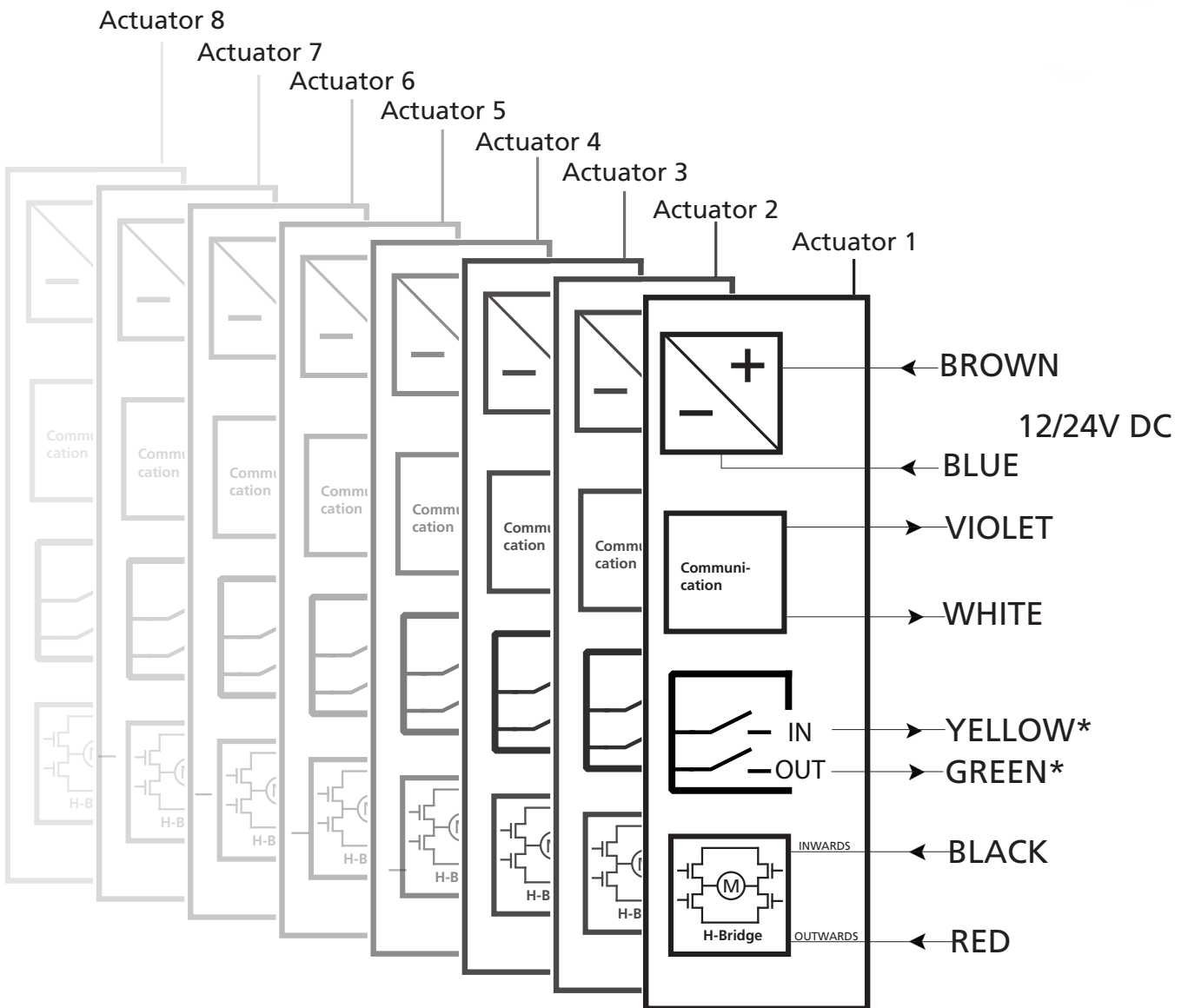


**Italiano**

# LA33 ACTUATOR

Actuator with Parallel

33XXXXXXXXXX4XXX=XXXXXXXX1XXXXX



Please be aware that if the power supply is not properly connected, you might damage the actuator!

For more information on how to install this product please see the [LA33 User Manual](#)



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## LA33 ACTUATOR

Actuator with Parallel

33XXXXXXXXXX4XXX=XXXXXXXX1XXXXX

Input/ Output	Specification	Comments
Brown	12-24VDC + (VCC) Connect Brown to positive  12V ± 20% 24V ± 10%	Note: Do not swap the power supply polarity on the brown and blue wires!  The parallel actuators can run on one OR separate power supplies  Power supply GND (-) is electrically connected to the housing  Current limit levels can be adjusted through <a href="#">BusLink</a> (only one actuator at a time for parallel)
Blue	12-24VDC - (GND) Connect Blue to negative  12V ± 20% 24V ± 10%	
Red	Extends the actuator	
Black	Retracts the actuator	
Green	Endstop signal out	
Yellow	Endstop signal in	
Violet	Parallel communication: Violet cords must be connected together	
White	Signal GND: White cords must be connected together	
*	The green and yellow wires from parallel connected actuators must NOT be interconnected.	

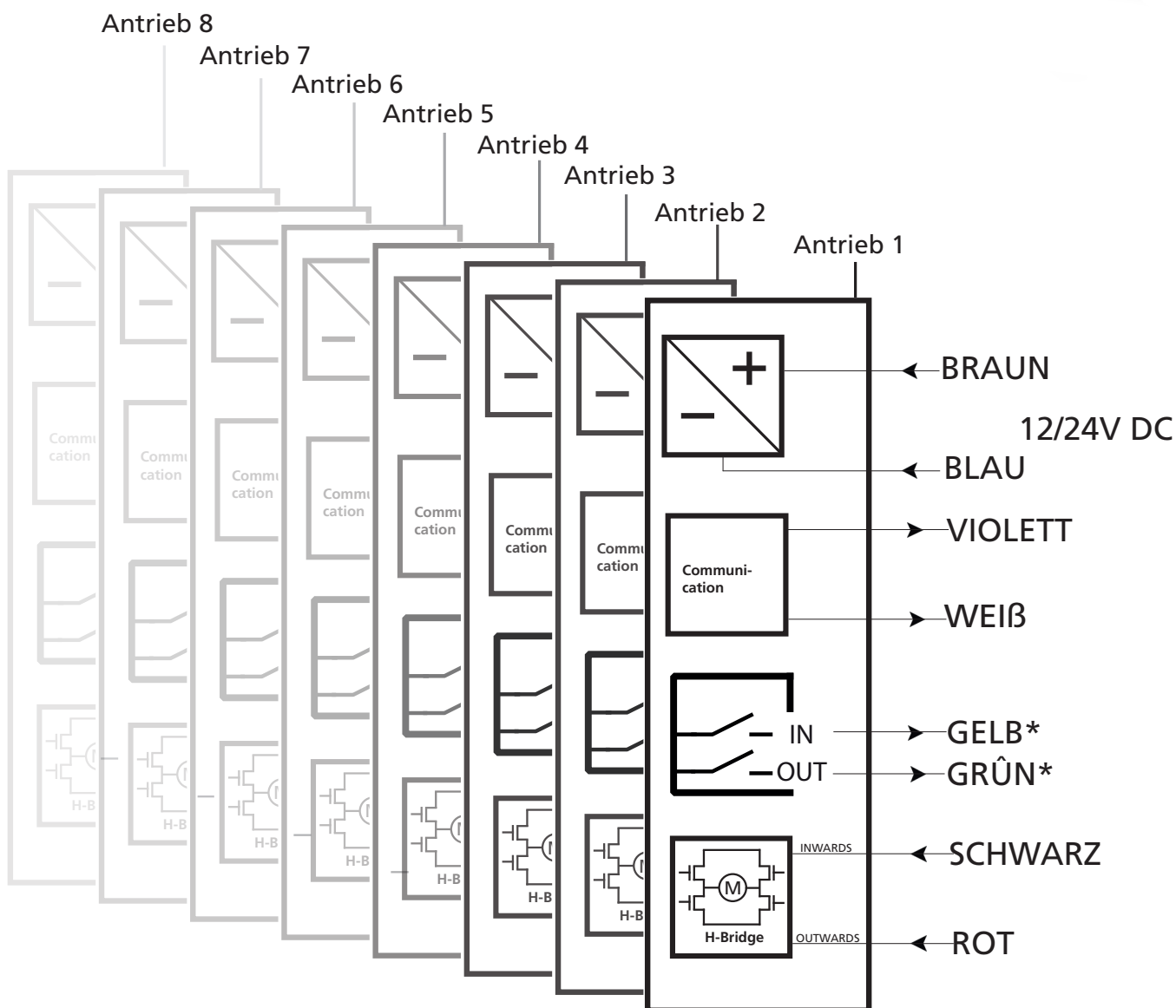
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For more information on how to install this product please see the [LA33 User Manual](#)

# LINEARANTRIEB LA33

## Parallelantrieb

33XXXXXXXXXX4XXX=XXXXXXXX1XXXXX



Bitte beachten Sie, dass wenn der Stromanschluss nicht korrekt verbunden ist, der Aktuator beschädigt werden kann!

Weitere Informationen zur Installation dieses Produkts finden Sie in der [LA33 Montageanleitung](#)

## LINEARANTRIEB LA33

### Parallelantrieb

33XXXXXXXXXX4XXX=XXXXXXXX1XXXXX



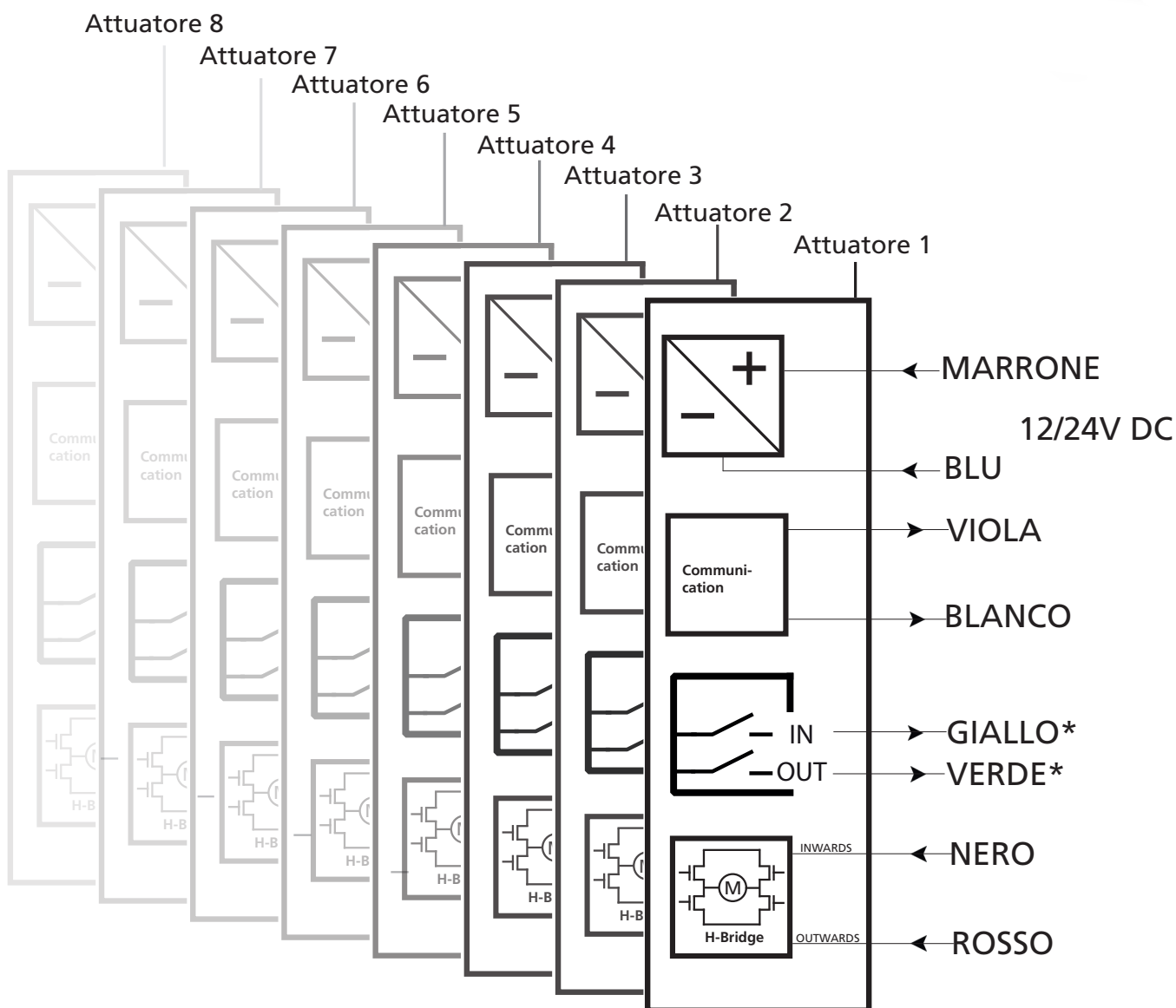
Eingang/ Ausgang	Spezifikation	Kommentare
Braun	12-24 V DC + (VCC) Braun an Pluspol anschießen  12V ±20 % 24V ±10 %	Hinweis: Verändern Sie nicht die Stromversorgungspolarität der braunen und blauen Drähte.  Die Parallelantrieb können über eine ODER mehrere getrennt Stromversorgung/-en betrieben werden.
Blau	12-24 V DC - (GND) Blau an Minuspol anschießen  12V ±20 % 24V ±10 %	Stromversorgung GND (-) ist elek- trisch mit dem Gehäuse verbun- den.
Rot	Führt den Antrieb aus	
Schwarz	Führt den Antrieb ein	
Grün	Endstopp-Signalausgang ausgefahren	
Gelb	Endstopp-Signalausgang eingefahren	
Violett	Parallelkommunikation: Violette Kabel müssen miteinander verbunden werden.	
Weiß	Signal-GND: Weiße Kabel müssen miteinander verbunden werden	
*	Die grünen und gelben Drähte von parallel angeschlossenen Antriebe dürfen NICHT miteinander verbunden werden.	

Weitere Informationen zur Installation dieses Pro-  
dukts finden Sie in der [LA33 Montageanleitung](#)

## ATTUATORE LINEARE 33

Attuatore con opzione Parallelo

33XXXXXXXXXX4XXX=XXXXXXXX1XXXXX



Si prega di prestare attenzione ai collegamenti. Se l'attuatore non è alimentato correttamente, potrebbe danneggiarsi!

Per maggiori informazioni su come installare questo prodotto si prega di consultare [LA33 User Manual](#)



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## ATTUATORE LINEARE 33

Attuatore con opzione Parallelo

33XXXXXXXXXX4XXX=XXXXXXXX1XXXXX



Input/ Output	Specifica	Commenti
Marrone	12-24VDC + (VCC) Connettere il marrone al positivo  12V ± 20% 24V ± 10%	Nota: Non modificare la polarità dell'alimentazione sui fili marrone e blu!  Gli attuatori possono funzionare in parallelo sia con un'unica alimentazione che alimentazioni separate
Blu	12-24VDC - (GND) Connettere il blu al negativo  12V ± 20% 24V ± 10%	Alimentazione GND (-) è connessa elettricamente alla carcassa
Rosso	Fuoriuscita attuatore	
Nero	Retrarre l'attuatore	
Verde	Segnale fine corsa out	
Giallo	Segnale fine corsa in	
Viola	Comunicazione parallelismo: I fili viola devono essere collegati insieme	
Bianco	Segnale GND: I fili bianchi devono essere collegati insieme	
*	I fili verde e giallo di attuatori collegati in parallelo NON possono essere interconnessi.	

Per maggiori informazioni su come installare questo prodotto si prega di consultare [LA33 User Manual](#)