*** Please contact Gerhard.Strobl@codico.com to get more information! ***



If 12 Amps is carried by signal contacts.

12A/0.5A= 24 pos. (Rated current of signal contact)

24 signal lines are sacrificed to carry the current.

Specifications

FX23-xxS-0.5SV10 FX23-xx5	S-0.5SH Operating Temperature Range	-55 °C to +85 °C (include temperature rise caused by current flow)
Vertical Connection	Rated Current	Signal Contact: 0.5 Amp Power Contact: 3 Amps
	Rated Voltage	AC 50 V
m FX23-xxP-0.5SV20	Insulation Resistance	100 MΩ Min. (DC 100 V)
	Withstanding Voltage	AC 150V for 1 minute
	Contact Resistance	Signal Contact: 70 m Ω max. Power Contact: 30 m Ω max.
W=(20.9)	Insertion / Withdrawal	100 times

Specifications herein are subject to change without notice. Contact Hirose for latest specifications, drawings or availabilities.

Receptacle

(Right Angle)

Varieties

Signal: 20, 40, 60, 80, 100, 120 pos. + Power: 4 pos.

Receptacle (Straight)

Number of Pos.

FX23-xxS-0.5SV

FX23-xxP-0.5SV15

W=(15.9)

15

20

Header

(Straight)

25

30 mm

Parallel Connection

HIROSE ELECTRIC CO., LTD.