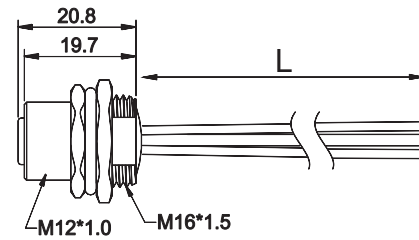


## Female panel connector (A/B-coded)

Product figure (rear fastened) DeviceNet, CANopen



Scale diagram



Contact layout (Front view)

5pins

A

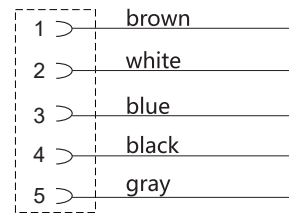
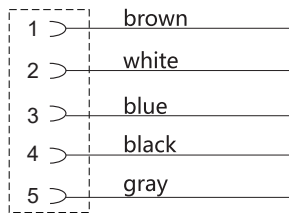


5pins

B



Circuit diagram



## Order No

Cable length	Coding	Contacts	Wire diameter	PVC	TPE
0.1M	A	5pins	0.34mm <sup>2</sup>	M12A05/FF2/BN/FL/02/0100	M12A05/FF2/BN/FL/12/0100
	B	5pins	0.34mm <sup>2</sup>	M12B05/FF2/BN/FL/02/0100	M12B05/FF2/BN/FL/12/0100
0.2M	A	5pins	0.34mm <sup>2</sup>	M12A05/FF2/BN/FL/02/0200	M12A05/FF2/BN/FL/12/0200
	B	5pins	0.34mm <sup>2</sup>	M12B05/FF2/BN/FL/02/0200	M12B05/FF2/BN/FL/12/0200
0.5M	A	5pins	0.34mm <sup>2</sup>	M12A05/FF2/BN/FL/02/0500	M12A05/FF2/BN/FL/12/0500
	B	5pins	0.34mm <sup>2</sup>	M12B05/FF2/BN/FL/02/0500	M12B05/FF2/BN/FL/12/0500
1.0M	A	5pins	0.34mm <sup>2</sup>	M12A05/FF2/BN/FL/02/1000	M12A05/FF2/BN/FL/12/1000
	B	5pins	0.34mm <sup>2</sup>	M12B05/FF2/BN/FL/02/1000	M12B05/FF2/BN/FL/12/1000

## Specifications

Number of contacts	5
Rated voltage	60V
Rated current (40°C)	4A
Protection degree	IP67/IP68
Operating temperature	-25°C ~ +80°C