

X1		
Molex KK 254	female	4-pin
GND		1
VCC		2
SCL		3
SDA		4

W1		
4x	0.25 mm ²	0.2 m
X1:1:GND	TQ	X2:1:GND
X1:2:VCC	PK	X2:2:VCC
X1:3:SCL	YE	X2:3:SCL
X1:4:SDA	VT	X2:4:SDA

X2		
Molex KK 254	female	4-pin
1		GND
2		VCC
3		SCL
4		SDA

X3		
Molex KK 254	female	4-pin
GND		1
VCC		2
SCL		3
SDA		4

W2		
4x	0.25 mm ²	0.2 m
X3:1:GND	TQ	X2:1:GND
X3:2:VCC	PK	X2:2:VCC
X3:3:SCL	YE	X2:3:SCL
X3:4:SDA	VT	X2:4:SDA

W3		
4x	0.25 mm ²	0.2 m
X3:1:GND	TQ	X4:1:GND
X3:2:VCC	PK	X4:2:VCC
X3:3:SCL	YE	X4:3:SCL
X3:4:SDA	VT	X4:4:SDA

X4		
Molex KK 254	female	4-pin
1		GND
2		VCC
3		SCL
4		SDA

X5		
Molex KK 254	female	4-pin
GND		1
VCC		2
SCL		3
SDA		4

W4		
4x	0.25 mm ²	0.2 m
X5:1:GND	TQ	X4:1:GND
X5:2:VCC	PK	X4:2:VCC
X5:3:SCL	YE	X4:3:SCL
X5:4:SDA	VT	X4:4:SDA

W5		
4x	0.25 mm ²	0.2 m
X5:1:GND	TQ	X6:1:GND
X5:2:VCC	PK	X6:2:VCC
X5:3:SCL	YE	X6:3:SCL
X5:4:SDA	VT	X6:4:SDA

X6		
Molex KK 254	female	4-pin
1		GND
2		VCC
3		SCL
4		SDA