

## Cable: M12-4 IEC331 2.0m Fem

### General

Fire resistant cable for use with Ci-IS8B solenoid where there is a demand for IEC331 function.  
 The cable is connected to the Ci-IS8B via the M12 connector.  
 The other end of the cable is connected to the extinguishing device.

Note it is possible to get the cable in other lengths.  
 The item no. is then 305466-8 and cable length must be stated.

Customer specified cable:

305466-125 Cable: M12-4 IEC331 5.0m Fem SEMCO

### Technical specification

Cable diameter	App. 7 mm
Cable length	2 m
Cable colour	Orange or White or Black
Core cross-section	2x0.75-1.0 mm <sup>2</sup>
Polarity	2 poles
Bending radius	min. 8 x cable diameter
Protection degree	IP65 (Only with screws tightened)
Rated voltage	max. 60V
Current capacity	4.0A
Resistance	<5mΩ
Insulation resistance	>10M Ω
Ambient temperature	-40 ... + 80 °C

### Connection

White or Brown or Black wire:	+Ve ( pin 1 and pin 2 on the M12 connector)
Blue wire:	-Ve ( pin 3 and pin 4 on the M12 connector)

For more information, see also the datasheet for the Ci-IS8B solenoid (305450)

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