

**MESys Solar**

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**Technical Data**

		<b>SPEED INOX 5/8"/50</b>
pipe diameter (I.D)	in // mm	5/8" // 16
coil length	ft // m	50 // 15
content per coil	gal // l	2.1 // 7.9
minimum bend radius	in // mm	3.5" // 90
sensor cable		AWG 18 (2 x 0.04") UL 600 V
max. pressure	psi // bar	150 // 10 (bursting pressure > 478 // 33)
temperature stability	°F // °C	long term: 260°F (125°C); short term 350°F (180°C)
piping material		stainless steel AISI 316L
insulation material		EPDM, self extinguishing according to ASTM D 635 and Class V0 according to UL-94
protective film material		Polyolefin
part no.		88-2061

**Accessories**

				
	<b>mounting clamps</b>	<b>pipe end connection</b>	<b>transition piece</b>	<b>T-piece</b>
size	SPEED INOX 5/8" R6	<ul style="list-style-type: none"> <li>• SPEED INOX 5/8" x 1/2"</li> <li>• SPEED INOX 5/8" x 3/4"</li> </ul>	<ul style="list-style-type: none"> <li>• SPEED INOX 5/8" x 1/2" compression</li> <li>• SPEED INOX 5/8" x 15 mm compression</li> <li>• SPEED INOX 5/8" x SPEED INOX 5/8"</li> </ul>	<ul style="list-style-type: none"> <li>• SPEED INOX 5/8" x 5/8" x 5/8"</li> </ul>
material	galvanized steel	brass	brass	
part no.	88-2074	<ul style="list-style-type: none"> <li>• 1/2": 88-2065</li> <li>• 3/4": 88-2062</li> </ul>	<ul style="list-style-type: none"> <li>• 1/2": 88-2066</li> <li>• 15 mm: 88-7078</li> <li>• 5/8" : 88-2080</li> </ul>	<ul style="list-style-type: none"> <li>• T-piece: 88-2079</li> </ul>