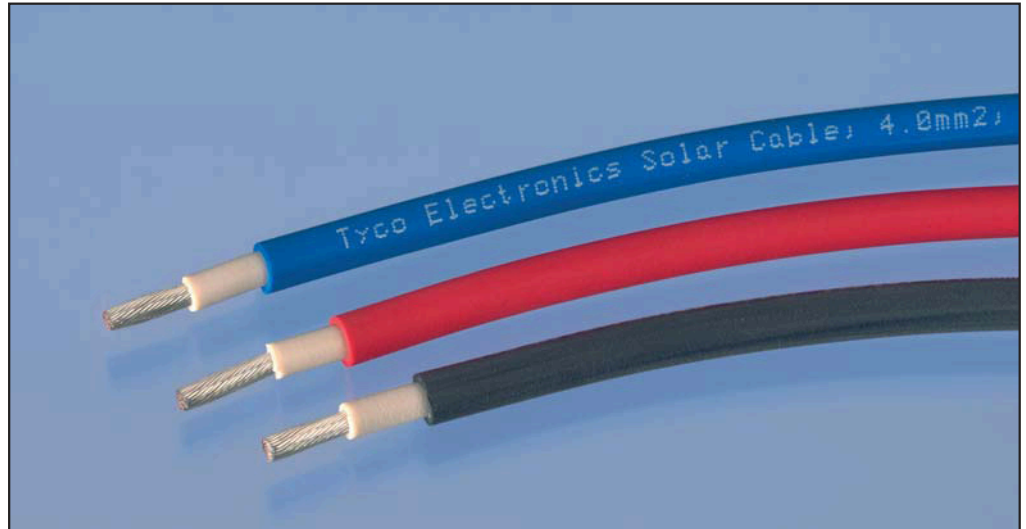


**Solar Cable, 1-Pole**
**Solar Cable, 1-Pole**

- TÜV approved  
(2Pfg1169/08.2007)
- UL approved  
(Subject 4703)


**TÜV Approved (ZKLA)**

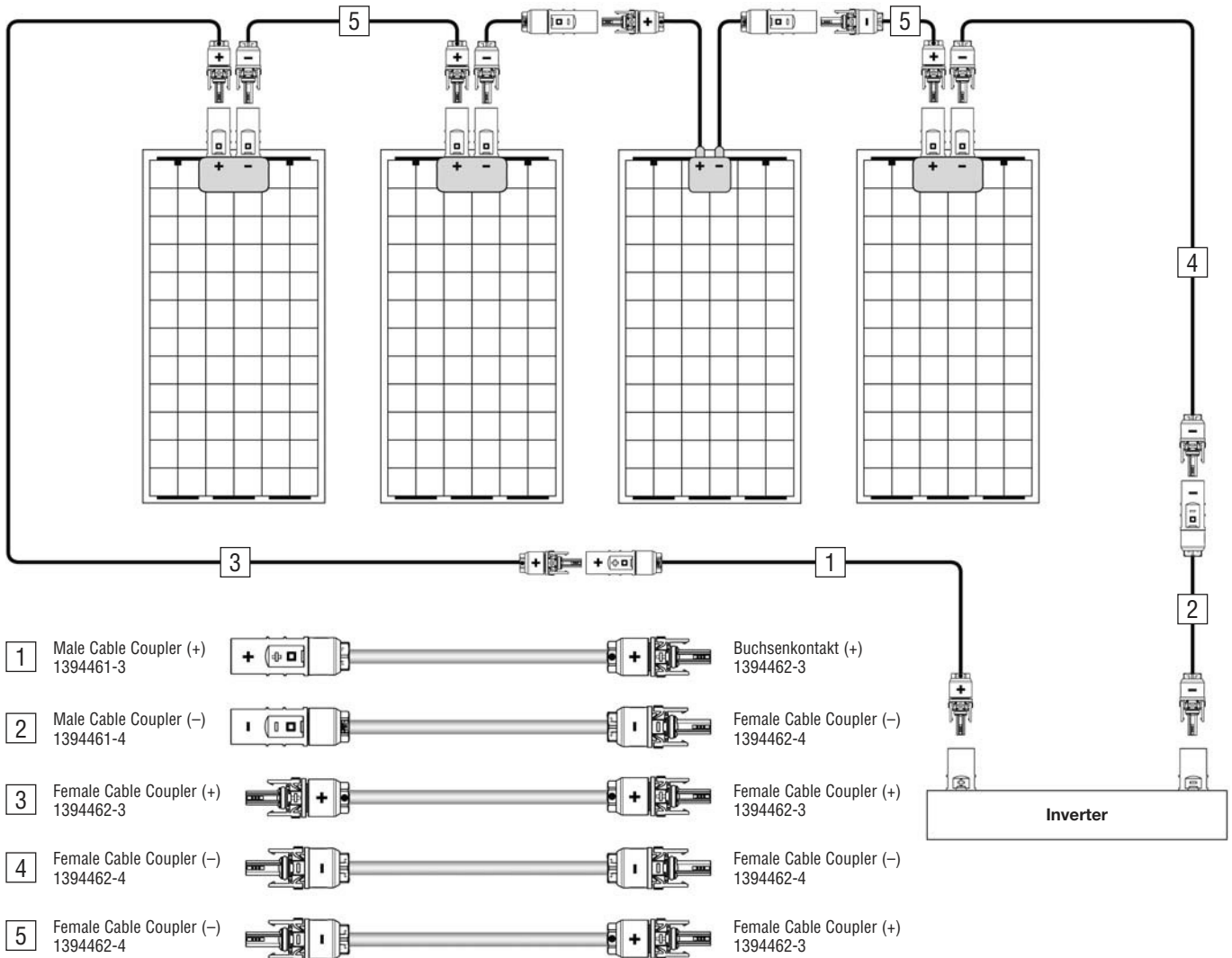
Part Number	Cable Cross Section		Outer Diameter		Color	Package Quantity (m)
	(mm <sup>2</sup> )	(AWG)	(mm)	± Toleranz		
956297-4	2.5	14	6.65	+0.15/-0.10	Black	500
1-956297-4	2.5	14	6.65	+0.15/-0.10	Black	100
956297-5	2.5	14	6.65	+0.15/-0.10	Red	500
1-956297-5	2.5	14	6.65	+0.15/-0.10	Red	100
956297-6	2.5	14	6.65	+0.15/-0.10	Blue	500
1-956297-6	2.5	14	6.65	+0.15/-0.10	Blue	100
956298-4	4.0	12	6.90	+0.10/-0.10	Black	500
1-956298-4	4.0	12	6.90	+0.10/-0.10	Black	100
956298-5	4.0	12	6.90	+0.10/-0.10	Red	500
1-956298-5	4.0	12	6.90	+0.10/-0.10	Red	100
956298-6	4.0	12	6.90	+0.10/-0.10	Blue	500
1-956298-6	4.0	12	6.90	+0.10/-0.10	Blue	100
956299-4	6.0	10	7.35	+0.30/-0.25	Black	500
1-956299-4	6.0	10	7.35	+0.30/-0.25	Black	100
956299-5	6.0	10	7.35	+0.30/-0.25	Red	500
1-956299-5	6.0	10	7.35	+0.30/-0.25	Red	100
956299-6	6.0	10	7.35	+0.30/-0.25	Blue	500
1-956299-6	6.0	10	7.35	+0.30/-0.25	Blue	100

**UL Approved (only USE-2)**

Part Number	Cable Cross Section (AWG)	Outer Diameter (Inch)	Color	Package Quantity (Feet)
1986166-1	14	0.17	Black	7,500
1986166-2	14	0.17	Black	500
1986166-3	14	0.17	Black	2,500
1986165-1	12	0.19	Black	6,000
1986165-2	12	0.19	Black	500
1986165-3	12	0.19	Black	1,600
1986164-1	10	0.21	Black	5,500
1986164-2	10	0.21	Black	500
1986164-3	10	0.21	Black	1,000

For other Cross Sections (1.5 mm<sup>2</sup> to 400 mm<sup>2</sup>) as well as technical data please contact us.

Wiring Example with Extension Cables



Configuration Example at 4.0 mm<sup>2</sup>.

**Cable Assembly**

**Wire Size:**  
4.0 mm<sup>2</sup>

**Color:**  
Black

Cable Assembly Version	Part Numbers for Cable Length				
	1 m	3 m	5 m	10 m	20 m
1	1987376-1	1987376-2	1987376-3	1987376-4	1987376-5
2	1-1987376-1	1-1987376-2	1-1987376-3	1-1987376-4	1-1987376-5
3	2-1987376-1	2-1987376-2	2-1987376-3	2-1987376-4	2-1987376-5
4	3-1987376-1	3-1987376-2	3-1987376-3	3-1987376-4	3-1987376-5
5	4-1987376-1	4-1987376-2	4-1987376-3	4-1987376-4	4-1987376-5

**All used components are TÜV and UL approved.**

More variants (cable length, wire diameter, color) upon request.