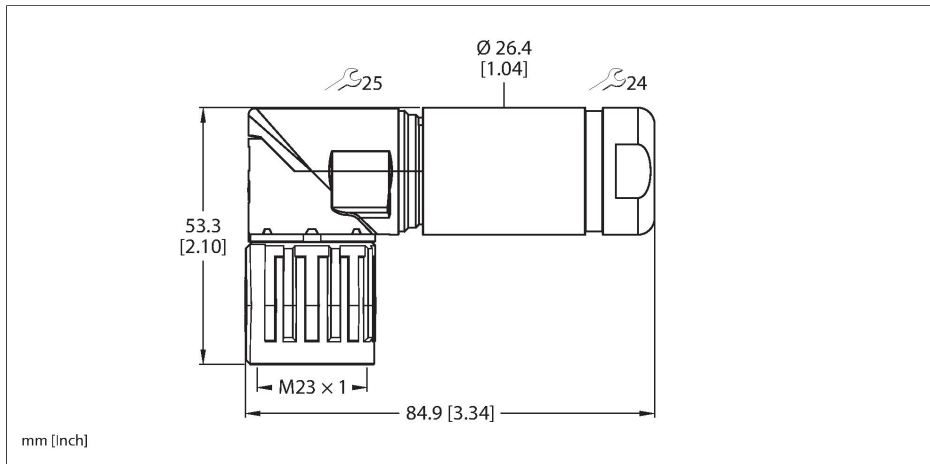


FW-CWSSM1717-P-C-0314

Field-Wireable Connector

Male M23 × 1, Angled



Technical data

Type	FW-CWSSM1717-P-C-0314
ID	100020367
Replaces	6604068
Remark to product	Drawings are in progress
Connector A	Male, M23 × 1, Angled
Number of pins	17
Contacts	CuZn, Gold-plated
Contact carriers	Plastic, PA 6.6, White
Connector body	Die-cast Zinc, GD-Zn
Coupling nut/screw	Die-cast Zinc, GD-Zn
Seal	Plastic, NBR
External diameter of the cable	3...14.5 mm
Core cross-section/Clamping ability	0.08...1 mm ²
Connection mode	Crimp connection
Mechanical lifespan	> 500 Mating cycles
Electrical properties at +20 °C	
Rated voltage	125 V
Current	8 A
Mechanical and chemical properties	
Ambient temperature (fixed)	-40...+125 °C



Features



- Metal housing
- Shieldable
- Protection class: IP67
- Crimp terminal (17 × crimp contacts for terminal cross section 0.5...1.0 mm² included in delivery)
- 17-pin
- Cable feedthrough: 3.0...14.5 mm
- Terminal capacity: 0.08...1.0 mm²

Contact assignment

