TURCK M12 eurofast * Connectivity

2, 4 and 5-Wire Receptacles, Front Mount, PG 9 Threads



- NEMA 1, 3, 4, 6P
- IEC IP68 Protection
- 250 V, 4 A



91 (P

Housing Style	Female Part Number	Male Part Number	Features	Pinout	
FK(N)* PG 9 M12x1 0.709 [18.0] Typical panel cutout is 15.2 mm. FS(N)* PG 9	FK 4.2-*	FS 4.2-*	2x22 AWG, 105°C, mates with 2-pin Cordsets	1. N/C 2. N/C 3. BN 4. BU	Female
	FK 4.21-*	FS 4.21-*	2x22 AWG, 105°C, mates with 2-pin Cordsets	1. BN 2. BU 3. N/C 4. N/C	3-00-1
	FK 4.22-*	FS 4.22-*	2x22 AWG, 105°C, mates with 2-pin Cordsets	1. BN 2. N/C 3. BU 4. N/C	2
	FK 4.4-*	FS 4.4-*	4x22 AWG, 105°C, mates with 4-pin cordsets	1. BN 2. WH 3. BU 4. BK	Male
	FK 4.4-*/S613	FS 4.4-*/S613	4x18 AWG, 105°C, mates with 4-pin cordsets	1. BN 2. WH 3. BU 4. BK	1 0 0 3
	FK 4.4-*/S621	FS 4.4-*/S621	4x18 AWG, 105°C, mates with 4-pin cordsets	1. GY1 2. GY2 3. GY3 4. GY4	
	FK 4.5-*	FS 4.5-*	5x22 AWG, 105°C, mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY	Female 4 5
	FK 4.5-*/S627	FS 4.5-*/S627	5x20 AWG, 105°C, mates with 5-pin cordsets		3 1
	FK 4.5-*/S653	FS 4.5-*/S653	4x22 AWG, Drain, 105°C, 5.1 mm OD, mates with 5-pin cordsets, 4 conductors PVC foil shielded with drain wire to pin 5	1. BN 2. WH 3. BU 4. BK 5. Drain	Male 5
	FKN 5-*	FSN 5-*	5x22 AWG, 105°C	1. GN 2. WH 3. OG 4. BK 5. RD	1 (000) 3

^{*} Length in meters. Standard Lead length is 0.5 Meters. Consult factory for other lengths. Standard housing material is nickel plated brass "FS.."; "FSV.." indicates stainless steel. To specify PVC jacketed cable, add "/S717" to the end of the part number.