

2, 3 and 4-Wire *minifast*® Receptacles, Front Mount, M20 Threads

- Female Receptacles
- NEMA 1, 3, 4, 6P
- IEC IP 67 Protection
- 600 V, 9 A



Drawing Number	Part Number	Lead Specs.	Features	Pinout	
	RKF 20-*M/M20	UL, CSA 2x18 AWG 105°C	<i>M20 Threads, Standard Duty</i>	1. BN 2. BU	
	RKF 30-*M/M20	UL, CSA 2x16 AWG Leads 105°C	<i>M20 Threads, Heavy Duty</i>	1. WH 2. BK	
	RKF 31-*M/M20	UL, CSA 3x18 AWG 105°C	<i>M20 Threads, Standard Duty</i>	1. GN/YE 2. BN 3. BU	
	RKF 311-*M/M20	UL, CSA 3x18 AWG 105°C	<i>M20 Threads, Standard Duty</i>	1. BK 2. BN 3. BU	
	RKF 35-*M/M20	UL, CSA 3x18 AWG 105°C	<i>Automotive Color Code M20 Threads</i>	1. GN 2. RD/BK 3. RD/WH	
	RKF 36-*M/M20	UL, CSA 3x16 AWG 105°C	<i>Automotive Color Code M20 Threads</i>		
	RKF 40-*M/M20	UL, CSA 3x16 AWG 105°C	<i>M20 Threads, Heavy Duty</i>	1. BN 2. WH 3. BU 4. BK	
	RKF 46-*M/M20	UL, CSA 4x16 AWG 105°C	<i>M20 Threads, Standard Duty</i>	1. BK 2. WH 3. RD 4. GN	

Receptacles

See page F71 for dimensional drawings.

Standard lead length is 0.5 Meters. Consult factory for other lengths.

** Standard housing material is nickel plated cast zinc.. "RKF .."; "RKFV .." indicates 316 stainless steel housing.

For locknuts to be included, add "W/LN" to the end of the part number.

To specify PVC jacketed cable, add "/S717" to the end of the part number.

5 and 6-Wire *minifast*® Receptacles, Front Mount, M20 Threads

- Female Receptacles
- NEMA 1, 3, 4, 6P
- IEC IP 67 Protection
- 600 V, 9 A



Drawing Number	Part Number	Lead Specs.	Features	Pinout
<p>RKF ..*/M20</p>	RKF 50-*M/M20	UL, CSA 5x18 AWG 105°C	<i>M20 Threads, Standard Duty</i>	1. BK 2. BU 3. GN/YE 4. BN 5. WH
	RKF 511-*M/M20	UL, CSA 5x18 AWG 105°C	<i>Automotive Color Code M20 Threads</i>	
	RKF 55-*M/M20	UL, CSA 5x16 AWG 105°C	<i>Automotive Color Code M20 Threads</i>	
	RKF 56-*M/M20	UL, CSA 5x16 AWG 105°C	<i>M20 Threads, Heavy Duty</i>	1. WH 2. RD 3. GN 4. OG 5. BK
	RKF 61-*M/M20	UL, CSA 6x18 AWG 105°C	<i>M20 Threads, Standard Duty</i>	
	RKF 66-*M/M20	UL, CSA 6x16 AWG 105°C	<i>M20 Threads, Heavy Duty</i>	

See page F71 for dimensional drawings.

Standard lead length is 0.3 Meters. Consult factory for other lengths.

** Standard housing material is nickel plated cast zinc. "RKF .."; "RKFV .." indicates 316 stainless steel housing.

For locknuts to be included, add "W/LN" to the end of the part number.

To specify PVC jacketed cable, add "/S717" to the end of the part number.

6 - 10 and 12-Wire *minifast*® Receptacles, Front Mount, M20 Threads

- Female Receptacles
- NEMA 1, 3, 4, 6P
- IEC IP 68 Protection
- 600 V, 8 A



Drawing Number	Part Number	Lead Specs.	Features	Pinout
<p>RKF ..**/M20</p>	RKF 6B6-*M/M20	6x16 AWG 105°C	M20 Threads	1. OG 2. BU 3. BK 4. WH 5. RD 6. GN
	RKF 76-*M/M20	7x16 AWG 105°C	M20 Threads	1. WH/BK 2. BK 3. WH 4. RD 5. OG 6. BU 7. GN
	RKF 86-*M/M20	8x16 AWG 105°C	M20 Threads	1. OG 2. BU 3. WH/BK 4. BK 5. WH 6. RD 7. GN 8. RD/BK
	RKF 96-*M/M20	9x16 AWG 105°C	M20 Threads	1. OG 2. BU 3. RD/BK 4. GN/BK 5. WH 6. RD 7. GN 8. WH/BK 9. BK
	RKF 106-*M/M20	10x16 AWG 105°C	M20 Threads	1. OG 2. BU 3. WH/BK 4. RD/BK 5. GN/BK 6. OG/BK 7. RD 8. GN 9. BK 10. WH
	RKF 126-*M/M20	12x16 AWG 105°C	M20 Threads	1. OG 2. BU 3. WH/BK 4. RD/BK 5. GN/BK 6. OG/BK 7. BU/BK 8. BK/WH 9. GN 10. RD/BK 11. WH 12. BK

Receptacles

See page F71 for dimensional drawings.

Standard lead length is 0.3 Meters. Consult factory for other lengths.

** Standard housing material is nickel plated cast zinc.. "RKF .."; "RKFV .." indicates 316 stainless steel housing.

For locknuts to be included, add "W/LN" to the end of the part number.

To specify PVC jacketed cable, add "/S717" to the end of the part number.