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<p>Front Mount</p>		<p><u>1/2-14 NPSM</u> <u>E9</u></p> <p><u>1/2-14 NPT</u> <u>E11</u></p> <p><u>1/4-18 NPT</u> <u>E13</u></p>	
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We reserve the right to make technical alterations without prior notice.

2, 3 and 4-Wire Receptacles, Front Mount, 1/2-14 NPSM Threads

- NEMA 1, 3, 4, 6P
- IEC IP67 Protection
- 250 V, 4 A



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Housing Style	Female Part Number	Male Part Number	Features	Pinout
<p>FKB ...</p> <p>Typical panel cutout 22.5 mm</p>	FKB 2-*/14.5	FSB 2-*/14.5	2x18 AWG, 105 °C	<p>Female</p> <p>Male</p> <p>1. BN 2. BU</p>
<p>FSB ...</p> <p>Typical panel cutout 22.5 mm</p>	FKB 3-*/14.5	FSB 3-*/14.5	3x22 AWG, 105 °C	<p>Female</p> <p>1. GN 2. RD/BK 3. RD/WH</p> <p>Male</p>
	FKB 3-*/14.5/S690	FSB 3-*/14.5/S690	3x18 AWG, 105 °C	<p>Male</p>
	FKB 4-*/14.5	FSB 4-*/14.5	4x22 AWG, 105 °C	<p>Female</p> <p>1. RD/BK 2. RD/WH 3. RD 4. GN</p> <p>Male</p>

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* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths. Standard housing material is nickel plated brass. "FSB ..". To specify PVC jacketed cable, add "/S717" to the end of the part number.

- NEMA 1, 3, 4, 6P
- IEC IP67 Protection
- 250 V, 4 A



Housing Style	Female Part Number	Male Part Number	Features	Pinout
<p>FKB ...</p> <p>Typical panel cutout 22.5 mm</p>	FKB 5-*/14.5	FSB 5-*/14.5	5x22 AWG, 105 °C	<p>Female</p> <p>1. RD/WH 2. RD 3. GN 4. RD/YE 5. RD/BK</p> <p>Male</p>
<p>FSB ...</p> <p>Typical panel cutout 22.5 mm</p>	FKB 5-*/14.5/S690	FSB 5-*/14.5/S690	5x18 AWG, 105 °C	<p>Female</p> <p>1. RD/WH 2. RD 3. GN 4. RD/YE 5. RD/BK</p> <p>Male</p>
<p>FSB ...</p> <p>Typical panel cutout 22.5 mm</p>	FKB 6-*/14.5	FSB 6-*/14.5	6x22 AWG, 105 °C	<p>Female</p> <p>1. RD/WH 2. RD 3. GN 4. RD/YE 5. RD/BK 6. RD/BU</p> <p>Male</p>

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* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths.
Standard housing material is nickel plated brass.. "FSB ..".
To specify PVC jacketed cable, add "/S717" to the end of the part number.

2, 3 and 4-Wire Receptacles, Front Mount, 1/2-14 NPT Threads

- NEMA 1, 3, 4, 6P
- IEC IP67 Protection
- 250 V, 4 A



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Housing Style	Female Part Number	Male Part Number	Features	Pinout
<p>FKB ...</p> <p>Typical panel cutout 22.5 mm</p>	FKB 2-*/14.5/NPT	FSB 2-*/14.5/NPT	2x18 AWG, 105 °C	<p>Female</p> <p>Male</p>
<p>FSB ...</p> <p>Typical panel cutout 22.5 mm</p>	FKB 3-*/14.5/NPT	FSB 3-*/14.5/NPT	3x22 AWG, 105 °C	<p>Female</p> <p>Male</p>
<p>FSB ...</p> <p>Typical panel cutout 22.5 mm</p>	FKB 4-*/14.5/NPT	FSB 4-*/14.5/NPT	4x22 AWG, 105 °C	<p>Female</p> <p>Male</p>

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* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths.
 Standard housing material is nickel plated brass. "FSB."
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

- NEMA 1, 3, 4, 6P
- IEC IP67 Protection
- 250 V, 4 A



Housing Style	Female Part Number	Male Part Number	Features	Pinout
<p>FKB ...</p> <p>Typical panel cutout 22.5 mm</p>	FKB 5-*/14.5/NPT	FSB 5-*/14.5/NPT	5x22 AWG, 105 °C	<p>Female</p> <p>1. RD/WH 2. RD 3. GN 4. RD/YE 5. RD/BK</p> <p>Male</p>
		FSB 5-*/14.5/NPT/S690	5x18 AWG, 105 °C	<p>Male</p>
<p>FSB ...</p> <p>Typical panel cutout 22.5 mm</p>	FKB 6-*/14.5/NPT	FSB 6-*/14.5/NPT	6x22 AWG, 105 °C	<p>Female</p> <p>1. RD/WH 2. RD 3. GN 4. RD/YE 5. RD/BK 6. RD/BU</p> <p>Male</p>

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* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths. Standard housing material is nickel plated brass..“FSB..”. To specify PVC jacketed cable, add “/S717” to the end of the part number.

2 and 3-Wire Receptacles, Front Mount, 1/4-18 NPT Threads

- NEMA 1, 3, 4, 6P
- IEC IP67 Protection
- 250 V, 4 A



Housing Style	Female Part Number	Male Part Number	Features	Pinout
<p>FKB ...</p>	FKB 2-*/18.25	FSB 2-*/18.25	2x18 AWG, 105 °C	<p>Female</p> <p>Male</p>
	FKB 3-*/18.25	FSB 3-*/18.25	3x22 AWG, 105 °C	<p>Female</p>
<p>FSB ...</p>	FKB 3-*/18.25/S690	FSB 3-*/18.25/S690	3x18 AWG 105 °C	<p>Female</p>
		FSB 3-*/18.25/S649	3x22 AWG 105 °C	<p>Female</p>
	FKB 3-*/18.25/S662	FSB 3-*/18.25/S662	3x18 AWG 105 °C	<p>Male</p>
		FSB 3-*/18.25/S881	3x22 AWG 105 °C	<p>Male</p>

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* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths.
 Standard housing material is nickel plated brass. "FSB ..". "FSBV.." indicates stainless steel housing.
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

1/2" microfast® Connectivity

4, 5 and 6-Wire Receptacles, Front Mount, 1/4-18 NPT Threads



- NEMA 1, 3, 4, 6P
- IEC IP67 Protection
- 250 V, 4 A



Housing Style	Female Part Number	Male Part Number	Features	Pinout
<p>FKB ...</p>		FSB 4-*/18.25/S621	4x18 AWG, 105 °C	<p>Female</p>
	FKB 4-*/18.25	FSB 4-*/18.25	4x22 AWG, 105 °C	<p>Male</p>
		FSB 4-*/18.25/S727	4x22 AWG, 105 °C	<p>Female</p>
<p>FSB ...</p>	FKB 5-*/18.25	FSB 5-*/18.25	5x22 AWG, 105 °C	<p>Female</p>
	FKB 5-*/18.25/S690	FSB 5-*/18.25/S690	5x18 AWG, 105 °C	<p>Male</p>
<p>FSB ...</p>	FKB 6-*/18.25	FSB 6-*/18.25	6x22 AWG, 105 °C	<p>Female</p>
				<p>Male</p>

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* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths.
Standard housing material is nickel plated brass. "FSB ..". "FSBV.." indicates stainless steel housing.
To specify PVC jacketed cable, add "/S717" to the end of the part number.

3 and 5-Wire Female Receptacles, Back Panel Mount, 11/16-24 Threads

- NEMA 1, 3, 4, 6P
- IEC IP67 Protection
- 250 V, 4 A



Housing Style	Female Part Number	Features	Pinout
<p>FKBP ...</p> <p>Recommended panel thickness is 5.1 mm and typical panel cutout is 17.5 x 3.2 x 1.6 mm</p>	FKBP 3-*	3x18 AWG, 105 °C	<p>Female</p>
	FKBP 5-*	5x18 AWG, 105 °C	<p>Female</p>

Standard housing material is nickel plated brass.

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3, 4 and 5-Wire Shielded Bulkhead Feed-Thru Receptacles

- NEMA 1, 3, 4, 6P
- IEC IP67 Protection
- 250 V, 4 A



Housing Style	Part Number	Features	Pinout
<p>FKB FSB ..</p> <p>Recommended panel cutout thickness is 5.1 mm and typical panel cutout is 12.5 or 15.9 mm</p>	FKB FSB 3	3-pin, 105 °C	<p>Female</p>
	FKB FSB 4	4-pin, 105 °C	<p>Female</p>
	FKB FSB 5	5-pin, 105 °C	<p>Female</p>

Standard housing material is nickel plated brass.

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- NEMA 1, 3, 4, 6P
- IEC IP67 Protection



Housing Style	Female Part Number	Male Part Number	Features	Pinout
<p>MF 3131-0</p>	MF 3131-0	MFS 3131-0	PBT, black, PG 7 cable diameter gland, accepts 4-6 mm cable diameter, screw terminals, accepts up to 18 AWG conductor, 85 °C, 250 V, 4 A, mates with 3-wire cordsets and receptacles	<p>Female</p>
<p>MF 3231-0</p>				
<p>MFS 3131-0</p>	MF 3231-0	MFS 3231-0	PBT, black, PG 7 cable diameter gland, accepts 4-6 mm cable diameter, screw terminals, accepts up to 18 AWG conductor, 85 °C, 250 V, 4 A, mates with 3-wire cordsets and receptacles	<p>Male</p>
<p>MFS 3231-0</p>				

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