## FG5 Universal Fighter Grip Handle

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>TYPE</th>
<th>DEGREE OF PROTECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Handle FG5</td>
<td>FG5</td>
<td>IP54</td>
</tr>
<tr>
<td>Right or left mounting with coupling for PRO4, CS3HD, XL-VNSO, VNSO, VNS2, NNSO, NS3</td>
<td>FG5</td>
<td>IP54</td>
</tr>
<tr>
<td>Custom shaft coupling available upon request</td>
<td>FG5</td>
<td>IP54</td>
</tr>
</tbody>
</table>

### LOCATIONS

<table>
<thead>
<tr>
<th>OPTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1, 2, 3, 4, 5 6L, 6R , 8</td>
</tr>
<tr>
<td>5</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Z</td>
</tr>
</tbody>
</table>

### ORDERING EXAMPLE:

```
<table>
<thead>
<tr>
<th>Type</th>
<th>Coupling for PRO4, CS3HD, VNSO, XLVNSO Coupling for VNS2, NNSO, NS3 Push button in position 2 red Trigger Twist</th>
</tr>
</thead>
<tbody>
<tr>
<td>FG5</td>
<td>8 10 12 2 RED 5T DH</td>
</tr>
</tbody>
</table>
```

### NOTE:

1. Due to space restrictions not all variations of options are available in all positions.
2. Number of conductors may be limited on some controllers.
3. 30 VDC max.
4. Overall IP protection rating is dependent on manufacturers ratings for device selected.
5. Custom handle options available on request.

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**J.R. MERRITT CONTROLS, INC.**

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FG5 UNIVERSAL FIGHTER GRIP PB LOCATIONS

Pos. 1 Pos. 2 Pos. 3 Pos. 4 Pos. 5 Pos. 6L Pos. 6R Pos. 7 Pos. 8 Pos. 9 Pos. 10

3.2 [82] 4.0 [101]

6.6 [167]

2.9 [75]

Teflon wires AWG24 maximum 16 in Ø10mm shaft

Teflon wires AWG24 maximum 8 in Ø8mm shaft

(Consult factory for other handle options)
FIGHTER GRIP HANDLE MOUNTING DETAILS

MOUNTING CONFIGURATION AND PANEL CUTOUTS FOR:

FG4-L (shown)  FG4-R

FG5

FG6-L  FG6-R (shown)

VNSO AND XL-VNSO WITH
FG4-L/R, FG5, FG6-L/R HANDLES

CS3HD & PRO-4 Mounting: see joystick literature, CS3HD mounting style 2, PRO-4 mounting style 5.
Other drop-in mounting configurations available on request, consult factory.

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