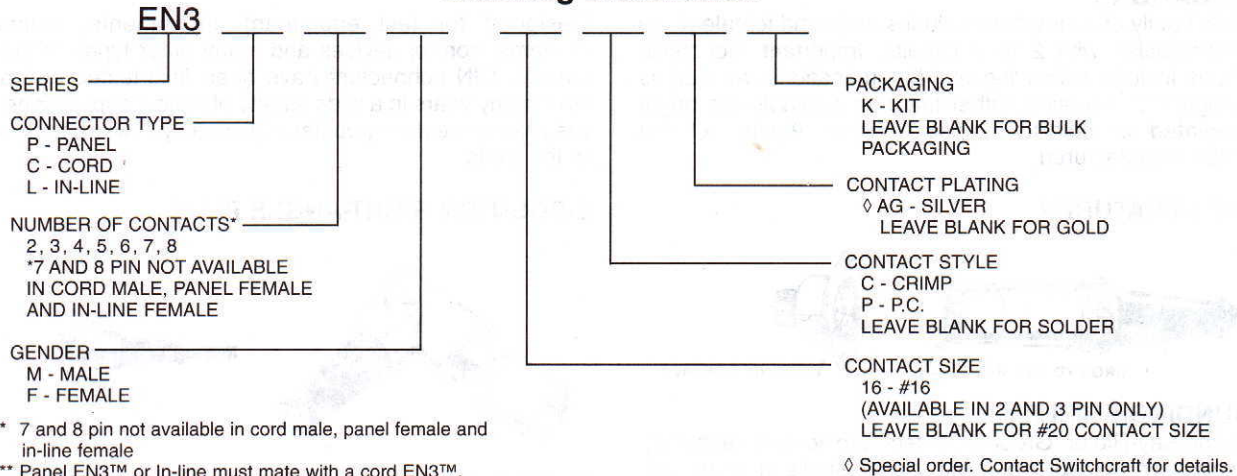


## EN3™ MINI WEATHERTIGHT CONNECTOR SERIES (See Cable Section for Overmolded Cable Part Numbering Information.)

### Ordering Information\*\*



#### 1 Standard Configuration

- Contact size – #20
- Contact style – Solder Cup
- Contact Plating – Gold
- Contacts Factory Installed
- Packaged in Bulk

#### 2 Optional Configuration

Leave Blank for Standard Configuration

#### Optional Cap

- Part Number EN3CAP

#### Examples:

EN3P2M – “Standard”

Mini Panel Connector with 2 Male Contacts, Size #20, Solder Cup Style, Gold-Plated, Contacts Factory Installed; Packaged in Bulk.

EN3C3F16K – “Optional”

Mini Cord Connector with 3 Female Contacts, Size #16, Solder Cup Style, Gold Plated, Contacts Factory Installed, Packaged in Kit.

EN3C5MCSN – “Optional”

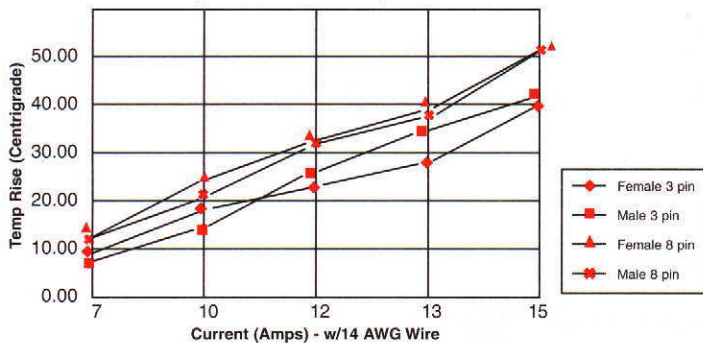
Mini Cord Connector with 5 Male Contacts, Size #20, Crimp Style (Contacts Supplied Loose), Tin-Plated, Packaged in Bulk. (Consult Factory)

### CRIMP TOOLS

Part Number	Tool Description
EN3INS16	Insertion/Extraction Tool for 16 AWG
EN3INS20	Insertion/Extraction Tool for 20 AWG
EN3CR	Crimp Hand Tool
EN3CRAUTO	Pneumatic Crimp Tool
EN3POS16	Positioner for 16 AWG contacts and pins
EN3POS20	Positioner for 20 AWG contacts and pins

**NOTE:** A positioner must be used with the EN3CR and EN3CRAUTO.

EN3™ Weathertight Connector Current Carry Capability (per UL 498 Standard)



**NOTE:** Contact your Switchcraft Representative for price and delivery.

### EN3™ Mating Guide

		Male		
		Cord	In-Line	Panel
Female	Cord		•	•
	In-line	•		
	Panel	•		

### Dielectric Withstanding Voltage

Contact size/ number of contacts	Voltage
#20-2	3000
#20-4	
#20-3	
#16-2	2000
#20-7, #20-8	
#16-3	
#20-5, #20-6	1000