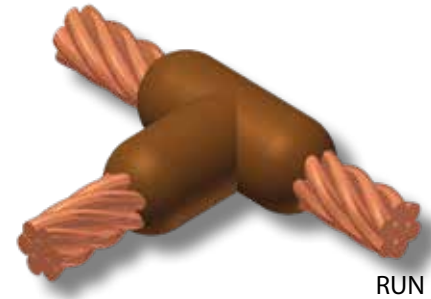


## CC-2

### TYPE MOLDS

Horizontal Cable Tap to Horizontal Cable Run  
For AWG Conductors



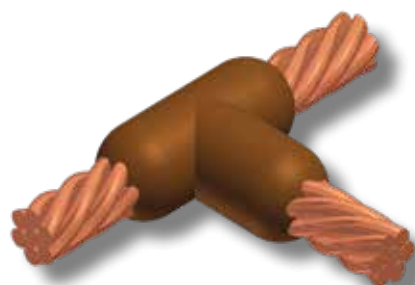
MOLDS FOR AWG CONDUCTORS											
Cable		STANDARD CONNECTION					HEAVY DUTY CONNECTION				
Run	Tap	Mold #	Price Key	Weld Metal	Handle Clamps	Lead Time	Mold #	Price Key	Weld Metal	Handle Clamps	Lead Time
#6	#6	M-5072	4	32	B-106	2	M-5072-H	4	45	B-106	4
#4	#4	M-221	4	32	B-106	2	M-221-H	4	65	B-106	2
#2	#2	M-223	4	45	B-106	SDS	M-223-H	4	65	B-106	2
	#4	M-224	4	45	B-106	2	M-224-H	4	65	B-106	2
#1	#1	M-225	4	45	B-106	2	M-225-H	4	65	B-106	4
	#2	M-226	4	45	B-106	2	M-226-H	4	65	B-106	4
	#4	M-227	4	45	B-106	2	M-227-H	4	65	B-106	4
1/0	1/0	M-228	4	90	B-106	SDS	M-228-H	4	115	B-106	2
	#1	M-229	4	45	B-106	2	M-229-H	4	90	B-106	4
	#2	M-230	4	45	B-106	2	M-230-H	4	90	B-106	2
	#2 Sol	M-5311	4	45	B-106	2	M-5311-H	4	90	B-106	2
	#4	M-231	4	45	B-106	2	M-231-H	4	65	B-106	2
2/0	4/0	M-5059	4	90	B-106	SDS	M-5059-H	4	150	B-106	2
	2/0	M-232	4	90	B-106	SDS	M-232-H	4	115	B-106	2
	1/0	M-233	4	90	B-106	2	M-233-H	4	115	B-106	2
	#1	M-234	4	45	B-106	2	M-234-H	4	90	B-106	2
	#2	M-235	4	45	B-106	SDS	M-235-H	4	90	B-106	2
	#2 Sol	M-8093	4	45	B-106	2	M-8093-H	4	90	B-106	2
3/0	#4	M-5475	4	45	B-106	2	M-5475-H	4	65	B-106	2
	3/0	M-236	4	115	B-106	SDS	M-236-H	4	200	B-106	2
	2/0	M-237	4	90	B-106	2	M-237-H	4	150	B-106	2
	1/0	M-238	4	90	B-106	2	M-238-H	4	150	B-106	4
	#1	M-239	4	45	B-106	2	M-239-H	4	90	B-106	4
	#2	M-240	4	45	B-106	2	M-240-H	4	90	B-106	4
	#2 Sol	M-5884	4	45	B-106	2	M-5884-H	4	90	B-106	2
#4	M-5574	4	45	B-106	2	M-5574-H	4	65	B-106	2	
4/0	500 MCM	M-5010	4	150	B-106	4	M-5010-H	5	2 x150	B-106	4
	4/0	M-241	4	150	B-106	SDS	M-241-H	4	250	B-106	2
	3/0	M-242	4	115	B-106	2	M-242-H	4	200	B-106	4
	2/0	M-243	4	90	B-106	SDS	M-243-H	4	150	B-106	2
	1/0	M-244	4	90	B-106	SDS	M-244-H	4	150	B-106	2
	#1	M-245	4	90	B-106	2	M-245-H	4	150	B-106	2
	#2	M-246	4	90	B-106	SDS	M-246-H	4	150	B-106	2
	# 2 Sol	M-5348	4	90	B-106	2	M-5348-H	4	150	B-106	2
#4	M-5021	4	90	B-106	2	M-5021-H	4	150	B-106	2	
250 MCM	250 MCM	M-247	4	150	B-106	SDS	M-247-H	4	250	B-106	2
	4/0	M-248	4	150	B-106	2	M-248-H	4	250	B-106	2
	3/0	M-249	4	150	B-106	2	M-249-H	4	250	B-106	4
	2/0	M-250	4	90	B-106	2	M-250-H	4	150	B-106	2
	1/0	M-251	4	90	B-106	2	M-251-H	4	150	B-106	4
	#1	M-252	4	90	B-106	2	M-252-H	4	150	B-106	4
#2	M-253	4	90	B-106	2	M-253-H	4	150	B-106	4	

Section 2 - Molds  
AWG Conductors

CC-2

TYPE MOLDS

Horizontal Cable Tap to Horizontal Cable Run  
For AWG Conductors



RUN

TAP

MOLDS FOR AWG CONDUCTORS											
Cable		STANDARD CONNECTION					HEAVY DUTY CONNECTION				
Run	Tap	Mold #	Price Key	Weld Metal	Handle Clamps	Lead Time	Mold #	Price Key	Weld Metal	Handle Clamps	Lead Time
300 MCM	300 MCM	M-254	4	200	B-106	2	M-254-H	5	2-150	B-107	2
	250 MCM	M-255	4	150	B-106	2	M-255-H	4	250	B-106	4
	4/0	M-256	4	150	B-106	2	M-256-H	4	250	B-106	4
	3/0	M-257	4	150	B-106	2	M-257-H	4	250	B-106	4
	2/0	M-258	4	90	B-106	2	M-258-H	4	150	B-106	4
	1/0	M-259	4	90	B-106	2	M-259-H	4	150	B-106	4
	#1	M-260	4	90	B-106	2	M-260-H	4	150	B-106	4
#2	M-261	4	90	B-106	2	M-261-H	4	150	B-106	4	
350 MCM	350 MCM	M-262	4	200	B-106	2	M-262-H	5	2-150	B-107	4
	300 MCM	M-263	4	200	B-106	2	M-263-H	5	2-150	B-107	4
	250 MCM	M-264	4	200	B-106	2	M-264-H	5	2-150	B-107	4
	4/0	M-265	4	150	B-106	2	M-265-H	4	250	B-106	2
	3/0	M-266	4	150	B-106	2	M-266-H	4	250	B-106	4
	2/0	M-267	4	90	B-106	2	M-267-H	4	150	B-106	4
	1/0	M-268	4	90	B-106	2	M-268-H	4	150	B-106	2
#1	M-269	4	90	B-106	2	M-269-H	4	150	B-106	4	
#2	M-270	4	90	B-106	2	M-270-H	4	150	B-106	4	
500 MCM	500 MCM	M-280	4	2-150	B-106	SDS	M-280-H	5	500	B-107	2
	350 MCM	M-282	4	200	B-106	2	M-282-H	5	2-150	B-107	4
	300 MCM	M-283	4	200	B-106	2	M-283-H	5	2-150	B-107	4
	250 MCM	M-284	4	200	B-106	2	M-284-H	5	2-150	B-107	2
	4/0	M-285	4	150	B-106	2	M-285-H	4	250	B-106	2
	2/0	M-286	4	90	B-106	2	M-286-H	4	150	B-106	2
	1/0	M-287	4	90	B-106	2	M-287-H	4	150	B-106	2
#1	M-288	4	90	B-106	2	M-288-H	4	150	B-106	4	
#2	M-289	4	90	B-106	2	M-289-H	4	150	B-106	2	
750 MCM	750 MCM	M-290	5	500	B-107	2	M-290-H	5	3-250	B-107	2
	500 MCM	M-291	5	2-200	B-107	2	M-291-H	5	3-200	B-107	4
	350 MCM	M-293	4	250	B-106	2	M-293-H	5	2-200	B-107	4
	300 MCM	M-294	4	200	B-106	2	M-294-H	5	2-150	B-107	4
	250 MCM	M-295	4	200	B-106	2	M-295-H	5	2-150	B-107	4
	4/0	M-296	4	150	B-106	2	M-296-H	4	250	B-106	4
	2/0	M-297	4	150	B-106	2	M-297-H	4	250	B-106	4
1/0	M-298	4	150	B-106	2	M-298-H	4	250	B-106	4	

- For sizes not listed, contact thermOweld®.
- Molds listed are for concentric stranded cable. Add suffix "-S" to mold number for solid conductors.
- For molds with wear plates, see page 135.
- For expedited service, contact thermOweld®.
- To order weld metal for use with EZ Lite Remote® insert TW before and EZ after weld metal number.
- Required Tools;
  - Handle Clamps w/ Flint Ignitor (see chart for correct handles)
  - 38-0309-00 ~ Flint Ignitor or 38-EZLT-RU EZ Lite Remote®
- Other recommended accessories;
  - 40-0319-01 ~ Mold Cleaner for cartridge sizes #15-#65
  - 40-0319-03 ~ Mold Cleaner for cartridge sizes #90-#500
  - 38-3922-00 ~ Mold Cleaning Brush
  - 38-0135-00 ~ Cable Cleaning Brush
  - 38-0330-00 ~ Cable Clamp

Section 2 - Molds  
AWG Conductors