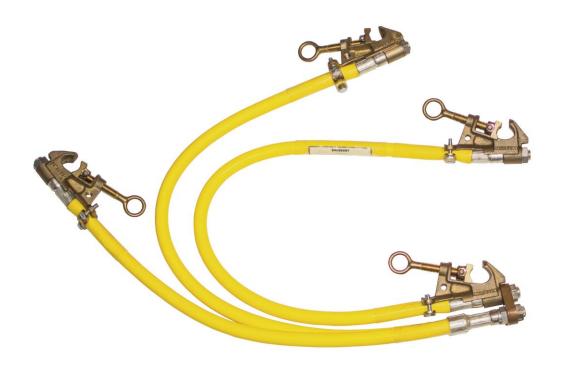


# **TriPro Ground Sets**

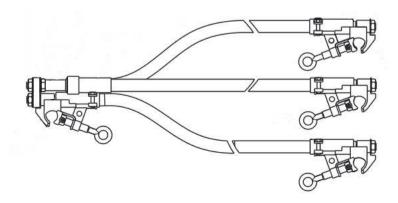
**Technical Information Sheet** 



One of the most compact designs available within the utility industry, TriPro Ground Sets have been optimized to fit perfectly within switch and transformer cabinets. Offered in a variety of configurations and lengths, these sets are ideal for use in vaults, ESS, low profile switchgear, sectionalizers, and wall-mounted metal switch and fuse cabinets.

For more information www.salisburybyhoneywell.com



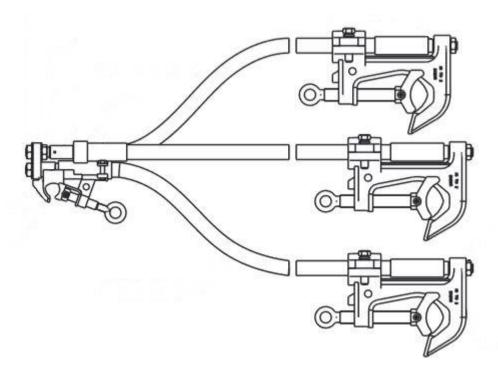


PRODUCT ORDERING	G INFORMATION		
PART NUMBER	DESCRIPTION	CABLE SIZE	CABLE LENGTH
22952	3-PHASE 6FT 4/0 GROUND SET WITH C CLAMPS	4/0	6'
22953	3-PHASE 8FT 4/0 GROUND SET WITH C CLAMPS	4/0	8'
22954	3-PHASE 10FT 4/0 GROUND SET WITH C CLAMPS	4/0	10'
24561	3-PHASE 6FT 2/0 GROUND SET WITH C CLAMPS	2/0	6'
24562	3-PHASE 8FT 2/0 GROUND SET WITH C CLAMPS	2/0	8'
24563	3-PHASE 10FT 2/0 GROUND SET WITH C CLAMPS	2/0	10'
24564	3-PHASE 20FT 2/0 GROUND SET WITH C CLAMPS	2/0	20'
22956	3-PHASE 6FT 1/0 GROUND SET WITH C CLAMPS	1/0	6'
22957	3-PHASE 8FT 1/0 GROUND SET WITH C CLAMPS	1/0	8'
22958	3-PHASE 10FT 1/0 GROUND SET WITH C CLAMPS	1/0	10'
22959	3-PHASE 20FT 1/0 GROUND SET WITH C CLAMPS	1/0	20'

CLAMP MODEL			
PART NUMBER	DESCRIPTION	ASTM GRADE / CLASS	WEIGHT
21067-L	.83" BRONZE C CLAMP WITH SMOOTH JAW, LOCTITE®	5 / A	1.0 lbs. (.4 kgs)

For more information www.salisburybyhoneywell.com



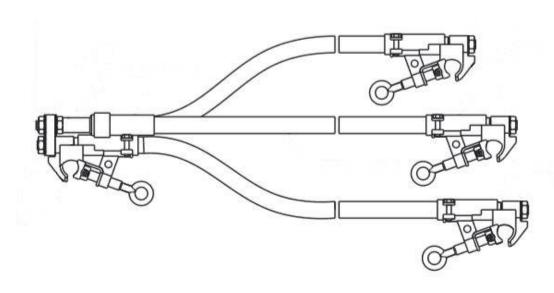


PRODUCT ORDERING	SINFORMATION		
PART NUMBER	DESCRIPTION	CABLE SIZE	CABLE LENGTH
22961	3-PHASE 10FT 1/0 GROUND SET WITH C CLAMPS FOR SUBSTATIONS	1/0	10'
22960	3-PHASE 20FT 1/0 GROUND SET WITH C CLAMPS FOR SUBSTATIONS	1/0	20'

CLAMP MODELS			
PART NUMBER	DESCRIPTION	ASTM GRADE / CLASS	WEIGHT
21067-L	.83" BRONZE C CLAMP WITH SMOOTH JAW, LOCKTITE®	5 / A	1.0 lbs. (.4 kgs)
21075-L	2" ALUMINUM C CLAMP WITH SMOOTH JAW, LOCTITE®	5H / A	2.0 lbs. (.9 kgs)

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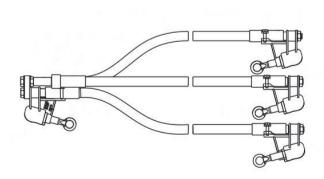


PRODUCT ORDERING INFORMATION			
PART NUMBER	DESCRIPTION	CABLE SIZE	CABLE LENGTH
22951	3-PHASE 40IN 4/0 GROUND SET WITH C CLAMPS	4/0	1 @ 30" 2 @ 40"
24565	3-PHASE 40IN 2/0 GROUND SET WITH C CLAMPS	2/0	1 @ 30" 2 @ 40"
22955	3-PHASE 40IN 1/0 GROUND SET WITH C CLAMPS	1/0	1 @ 30" 2 @ 40"

CLAMP MODEL			
PART NUMBER	DESCRIPTION	ASTM GRADE / CLASS	WEIGHT
21067-L	.83" BRONZE C CLAMP WITH SMOOTH JAW, LOCTITE®	5 / A	1.0 lbs. (.4 kgs)

For more information www.salisburybyhoneywell.com



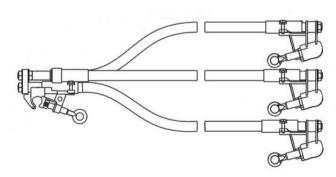


PRODUCT ORDERIN	NG INFORMATION		
PART NUMBER	DESCRIPTION	CABLE SIZE	CABLE LENGTH
22965	3-PHASE 3FT 4/0 GROUND SET WITH SOCKET CLAMPS	4/0	3'
22962	3-PHASE 6FT 4/0 GROUND SET WITH SOCKET CLAMPS	4/0	6'
22963	3-PHASE 8FT 4/0 GROUND SET WITH SOCKET CLAMPS	4/0	8'
22964	3-PHASE 10FT 4/0 GROUND SET WITH SOCKET CLAMPS	4/0	10'
24566	3-PHASE 3FT 2/0 GROUND SET WITH SOCKET CLAMPS	2/0	3'
24567	3-PHASE 6FT 2/0 GROUND SET WITH SOCKET CLAMPS	2/0	6'
24568	3-PHASE 8FT 2/0 GROUND SET WITH SOCKET CLAMPS	2/0	8'
24569	3-PHASE 10FT 2/0 GROUND SET WITH SOCKET CLAMPS	2/0	10'
24570	3-PHASE 20FT 2/0 GROUND SET WITH SOCKET CLAMPS	2/0	20'
22966	3-PHASE 6FT 1/0 GROUND SET WITH SOCKET CLAMPS	1/0	6'
22967	3-PHASE 8FT 1/0 GROUND SET WITH SOCKET CLAMPS	1/0	8'
22968	3-PHASE 10FT 1/0 GROUND SET WITH SOCKET CLAMPS	1/0	10'
22969	3-PHASE 20FT 1/0 GROUND SET WITH SOCKET CLAMPS	1/0	20'

CLAMP MODEL			
PART NUMBER	DESCRIPTION	ASTM GRADE	WEIGHT
21277	BRONZE SOCKET CLAMP FOR 1" BALL STUD	5 / 5H	1.1 lbs. (.5 kgs)

For more information www.salisburybyhoneywell.com



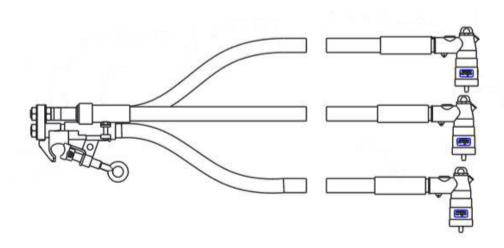


PRODUCT ORDERING IN	NFORMATION		
PART NUMBER	DESCRIPTION	CABLE SIZE	CABLE LENGTH
22970	3-PHASE 6FT 4/0 GROUND SET WITH C CLAMP AND SOCKET CLAMPS	4/0	6'
22971	3-PHASE 8FT 4/0 GROUND SET WITH CLAMP AND SOCKET CLAMPS	4/0	8'
22972	3-PHASE 10FT 4/0 GROUND SET WITH C CLAMP AND SOCKET CLAMPS	4/0	10'
24571	3-PHASE 6FT 2/0 GROUND SET WITH C CLAMP AND SOCKET CLAMPS	2/0	6'
24572	3-PHASE 8FT 2/0 GROUND SET WITH C CLAMP AND SOCKET CLAMPS	2/0	8'
24573	3-PHASE 10FT 2/0 GROUND SET WITH C CLAMP AND SOCKET CLAMPS	2/0	10'
24574	3-PHASE 20FT 2/0 GROUND SET WITH C CLAMP AND SOCKET CLAMPS	2/0	20'
22973	3-PHASE 6FT 1/0 GROUND SET WITH C CLAMP AND SOCKET CLAMPS	1/0	6'
22974	3-PHASE 8FT 1/0 GROUND SET WITH C CLAMP AND SOCKET CLAMPS	1/0	8'
22975	3-PHASE 10FT 1/0 GROUND SET WITH C CLAMP AND SOCKET CLAMPS	1/0	10'
22976	3-PHASE 20FT 1/0 GROUND SET WITH C CLAMP AND SOCKET CLAMPS	1/0	20'

CLAMP MODELS			
PART NUMBER	DESCRIPTION	ASTM GRADE / CLASS	WEIGHT
21067-L	.83" BRONZE C CLAMP WITH SMOOTH JAW, LOCTITE®	5 / A	1.0 lbs. (.4 kgs)
21277	BRONZE SOCKET CLAMP FOR 1" BALL STUD	5 / 5H	1.1 lbs. (.5 kgs)

For more information www.salisburybyhoneywell.com





PRODUCT ORDERING INFORMATION				
PART NUMBER	DESCRIPTION	CABLE SIZE	CABLE LENGTH	
24577	3-PHASE 6FT 2/0 GROUND SET WITH C CLAMP AND 15KV ELBOWS	2/0	6'	
24578	3-PHASE 6FT 2/0 GROUND SET WITH C CLAMP AND 25KV ELBOWS	2/0	6'	
24575	3-PHASE 6FT 1/0 GROUND SET WITH C CLAMP AND 15KV ELBOWS	1/0	6'	
24576	3-PHASE 6FT 1/0 GROUND SET WITH C CLAMP AND 25KV ELBOWS	1/0	6'	

CLAMP MODEL			
PART NUMBER	DESCRIPTION	ASTM GRADE / CLASS	WEIGHT
21067-L	.83" BRONZE C CLAMP WITH SMOOTH JAW, LOCTITE®	5 / A	1.0 lbs. (.4 kgs)
2910	15KV LOAD BREAK ELBOW WITH 1/0 CONNECTOR		1.7 lbs. (.7 kgs)
2935	25KV LOAD BREAK ELBOW WITH 1/0 CONNECTOR		2 lbs. (.9 kgs)
2912	15KV LOAD BREAK ELBOW WITH 2/0 CONNECTOR		1.7 lbs. (.7 kgs)
2936	25KV LOAD BREAK ELBOW WITH 2/0 CONNECTOR		2 lbs. (.9 kgs)

For more information www.salisburybyhoneywell.com



### **ADDITIONAL COMPONENTS**

- Threaded ferrule three way copper triangle connector
- Tin-plated copper threaded ferrules
- Yellow thermoplastic elastomer jacketed ASTM grounding cable
- Clear heat shrink

### **ELECTRICAL RATING FOR 4/0 ASSEMBLIES**

ELECTRICAL RATING SPECIFICATIONS		
Continuous Current	400 RMS AMPS, 60 Hz	
Fault Current 15 Cycles	43,000 AMPS	
Fault Current 30 Cycles	30,000 AMPS	

#### **ELECTRICAL RATING FOR 2/0 ASSEMBLIES**

ELECTRICAL RATING SPECIFICATIONS		
Continuous Current	300 RMS AMPS, 60 Hz	
Fault Current 15 Cycles	27,000 AMPS	
Fault Current 30 Cycles	20,000 AMPS	

### **ELECTRICAL RATING FOR 1/0 ASSEMBLIES**

ELECTRICAL RATING SPECIFICATIONS	
Continuous Current	250 RMS AMPS, 60 Hz
Fault Current 15 Cycles	21,000 AMPS
Fault Current 30 Cycles	15,000 AMPS

For more information www.salisburybyhoneywell.com