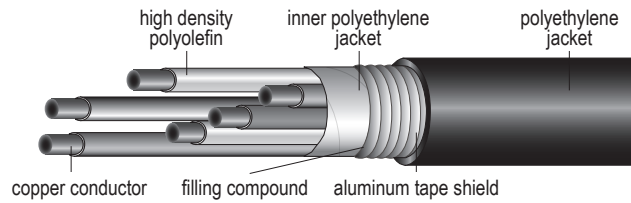


**SPECIFICATION**  
**HW354**

**TELEPHONE CABLE**

**Filled, Double Jacketed, Direct Burial  
RUS/REA Specification PE-86  
Copper Conductors**



Catalog Number	Size AWG	Number of Pairs	Outside Diameter Inches	Net Weight Lbs/Mft
HW354 01902	19	2	0.37	59
HW354 01913	19	3	0.43	79
HW354 02202	22	2	0.31	40
HW354 02203	22	3	0.33	49

**APPLICATION:**

For use in wet environments where protection from moisture is required in distribution circuits and service entrance. Approved for direct burial, duct or aerial installations when supported by a messenger.

**CONDUCTORS:**

Solid soft bare annealed copper. Individual conductors are twisted into pairs with varying lay lengths in order to minimize crosstalk

**INSULATION:**

Solid high density-polyolefin

**FILLING COMPOUND:**

Cable core is filled with an extended thermoplastic rubber (ETPR) filling the interstices between the pairs

**INNER JACKET:**

Black, linear low-density polyethylene

**SHIELD:**

Smooth, copolymer coated, 8-mil aluminum tape longitudinally applied over the inner jacket

**JACKET:**

Black, sunlight-resistant, linear low-density polyethylene

**COLOR CODE:**

Color Code Chart 5

**ADDITIONAL STANDARDS:**

- ANSI/ICEA S-86-634-1996
- BDW G, RUS PE-86

OUTSIDE PLANT COMMUNICATION