

Arc Fault Protection System	1MRS756449 A
REA 10_	

Table 26. Pre-manufactured fibre sensors

Item	Order number
Pre-manufactured fibre sensors, length 5 m	1MRS 120512.005
Pre-manufactured fibre sensors, length 10 m	1MRS 120512.010
Pre-manufactured fibre sensors, length 15 m	1MRS 120512.015
Pre-manufactured fibre sensors, length 20 m	1MRS 120512.020
Pre-manufactured fibre sensors, length 25 m	1MRS 120512.025
Pre-manufactured fibre sensors, length 30 m	1MRS 120512.030
Pre-manufactured fibre sensors, length 40 m	1MRS 120512.040
Pre-manufactured fibre sensors, length 50 m	1MRS 120512.050
Pre-manufactured fibre sensors, length 60 m	1MRS 120512.060

Table 27. Accessories for manufacturing fibre sensors

Item	Order number
Sensor fibre, 100 m, delivery length ¹⁾	1MSC 380018.100
Sensor fibre, 300 m, delivery length ¹⁾	1MSC 380018.300
Sensor fibre, 500 m, delivery length ¹⁾	1MSC 380018.500
ST connector	SYJ-ZBC 1A1
ST splice adapter	SYJ-ZBC 1A2
ST fibre termination kit ²⁾	1MSC 990016

1) Functional length at the maximum is 60 m.

2) The ST termination kit enables making an ST termination to a fibre sensor. It includes a microscope for quality control of the juncture.

Table 28. Pre-manufactured fibre-cables with a lens-type sensor for REA 107

Cable length	Order number
1.5 m	1MRS 120534-1.5
3 m	1MRS 120534-3.0
5 m	1MRS 120534-5.0
7 m	1MRS 120534-7.0
10 m	1MRS 120534-10
15 m	1MRS 120534-15
20 m	1MRS 120534-20
25 m	1MRS 120534-25
30 m	1MRS 120534-30

